

K 1804

THE Plate-Glass-Book,

CONSISTING OF

The following *authentic* TABLES.

- I. The *Value* of any *Looking-Glass* when *finished*, and fit for framing.
- II. The GLASS-HOUSE TABLE; shewing the *Value* of the *Rough-Plate*, and also of the *Rough-Plate* and *DUTY*.
- III. The Prices of *Grinding*, *Polishing*, *Silvering*, and *Diamond-cutting* the several MARKS or SIZES.
- IV. The *Value* of a LOOKING-GLASS when *accidentally* BROKEN, or *designedly* DIVIDED.
- V. The several DISCOUNTS made at the GLASS-HOUSES.

To which is PREFIXED,

An *Explanation* of the Tables: And a *Preface*, demonstrating the FALLIBILITY and INCORRECTNESS of all *written* Tables and *wooden* Rules, for *valuing* of PLATE-GLASS.

WITH

Some Observations concerning the *Nature* and *Antiquity* of GLASS in general. Of *Plate* or *Looking-Glass*; Of the *Ingredients* of which it is *made*, and the *Time* it requires for *founding*; Of the MANNER of *grinding*, *polishing*, and *silvering* it. Also of the different COLOURS of *Plate-Glass*; and at *what Rate* the several *Hazards* attending the working, *silvering*, *framing*, and *packing* of it ought to be *estimated*. Also of MIRRORS both *Concave* and *Convex*.

By a GLASS-HOUSE Clerk.

A NEW EDITION, CORRECTED.

To which is ADDED,

The Compleat Appraiser.

Consisting of *Ninety-odd* TABLES, with INSTRUCTIONS for *valuing* of KITCHEN and HOUSEHOLD FURNITURE, &c. &c.

LONDON: Printed for W. OWEN, at *Temple-Bar*; T. CASLON, in *Stationers-Court*; T. LOWNDES, in *Fleet-Street*; S. BLADON, ROBINSON and ROBERTS, and R. BALDWIN, in *Pater-noster-Row*; J. JOHNSON, in *St. Paul's-Church-Yard*; and G. PEARCE, in *Cheapside*. 1771. Price bound 3s. 6d.



TO THOSE
Worthy Gentlemen

WHO ARE

UPHOLDERS, CABINET-MAKERS,
BROKERS, and APPRAISERS;

And also to

All other Dealers in PLATE-GLASS,

The following

W TABLES

(Intended for their Service)

Are most respectfully dedicated,

By

Their most obedient

Humble Servant,

The AUTHOR.

 The Reader may be *satisfied* that the NUMBERS in the TABLES N^o I. N^o II. and N^o III. are TRULY PRINTED by the following

R U L E.

The *Value* of the *Rough Plate* and *Duty* from TABLE II. and the *Total Value* from TABLE III. being ADDED together, must make the *same SUMS* as is set down in TABLE I.

EXAMPLE.

The Value of a Rough Plate and Duty, 26 Inches Broad and 38 Inches Long [is Mark 36 and comes to, as per TABLE II.	}	l.	s.	d.
Then in TABLE III, the Total Value of Mark 36 is		4	2	6
	}	1	9	6

ADD these together, and the Total is 5 12 0

Agreeable to the Value set down in TABLE I. of a Plate that is 26 Inches Broad and 38 Inches Long.

THE P R E F A C E.

- I. *The Incorrectness of the written Tables, which are generally relied upon, the Occasion of publishing these printed ones.*
- II. *That no two written Copies ever did agree; and that the more written Copies are multiplied, the greater the probability of Disagreement.*
- III. *The Advantage that printed Tables can pretend to, in Point of Exactness, beyond any that ever were, or ever can, be written.*

THE following Table, N^o. II. [beginning on Page 53, and ending on Page 148] was calculated for the Use of the *PLATE Glass House*, so long since, as when they began to discontinue selling their Glass by the *MARKS* — I have been often importuned to make *that* as well as the rest public; but I have, 'till now, always declined it, imagining it unnecessary; as I knew most Workmen, and many others, had *written* ones; which they not only acted by, themselves, but also lent to their Friends to transcribe: However, being lately in Company with some Workmen, and others that deal in *GLASS*, a warm Argument accidentally arose about the Value of a *Rough Plate* of a certain Size; and, the Determination being left to me, I promised I would bring my Tables the next Evening and decide it: All then present, that had Tables, agreed to bring theirs also — Accordingly we met; and the *Two Disputants* produced their respective Tables, which, as to the *Value* of the *Plate* in *Dispute*, differed pretty considerably from each other; but were both found to differ more considerably from the *Truth*. Upon this, I declared what was the true Value of the *Plate* in *Dispute*; and, the rest of the Company pulling out their Tables; there was but *one* out of the *five* Books found to be right. — This, at first, greatly surprized the Company; but, then, looking more narrowly into them, it was very apparent, that *four* of them were fitter to be *burnt*

vi The PREFACE.

than *relied upon*: And even the *fifth* Book, that happened to be right in the Value of the Plate in Dispute, we found to be wrong in above *thirty* other Instances in less than half an Hour.—What I have related, produced Engagements for some other Evenings; to which a few very ingenious Men were invited; and it was the unanimous Opinion of the Company, That tho' we were to admit that *a few* Copies might possibly have been made out by the Clerks at the *Glass-Houses*; yet, there is Reason to fear very few, if any, even of *these* were ever compared and verified with the *Original*, with that *assiduous* Care, and Accuracy they ought: AND if it be farther considered that these *incorrect* Copies have been since lent to *ignorant* People to transcribe, who, of course, must have greatly increased and multiplied the *Errors*; and as these still *more incorrect* Transcripts have been since lent to others equally *ignorant* and *illiterate*; it is not at all to be wondered at, that *written* Tables, and *WOODEN Rules* are *not at all* to be DEPENDED upon.—An Author* of undoubted Learning and Skill in these Affairs, speaking of the *various Readings* in the *written* Copies of the *New Testament*, after admitting they may amount to 30,000; expresses himself to this Effect: That “in the best single *written* Copy extant, there will be *hundreds* of Faults, and that chuse a second *written* Copy, where you will, there will be a *thousand* Variations from the first: If you consult a Third therefore, and so a Fourth, and still on; yet, the more *written* Copies you consult, the more do the *various Readings* multiply upon you; every Copy having its peculiar *Slips* and *Errors*.” And he farther assures us, “of the Works of two celebrated Authors,† the one a *Grecian*, and the other a *Roman*, (where the *Originals* have been *lost*) that the *Faults* of their Transcribers are found
so

* Dr. Bentley.

† Hesychius and Velleius Paterculus.

The P R E F A C E. vii

so numerous, beyond all Possibility of Redress; that, notwithstanding all the Pains of the most *learned* and *accute* Critics, for two hundred Years last past; those Books are still, and are like to continue, a mere heap of ERRORS."

Were the *original* Glas-House Table in every Hand, this would supersede the Use of all Copies; but, *from the Nature of the Thing*, this is impossible: And therefore *written* Copies and *wooden* Rules have been (very imprudently, I think,) made use of to supply this Defect; it being evident, that in every *subsequent* Copy, the Errors *must* be multiplied.—Had *printed* Copies been made use of in their stead; *one* Impression at least, (which we may reasonably suppose to consist of 500 or 1000 Books) must have been exactly the same, and liable to no manner of Variation from each other: Whereas, it appears from what has already been said, that it is *almost impossible*, that any Two *written* Copies should ever agree. And if this is the Case where the Subject is treated of in *Words*, the Case surely must be *ten Times* worse when treated of in *Figures*, and more liable to *Errors*: For, in *Words*, the *Sense* will assist to rectify a *Word*, and a *Word* will assist to rectify a *Letter*; but in *Figures* there is no such Connection, and consequently no such subsidiary Assistance can possibly be had.—Let us but consider, how easily a Figure may be transposed, or one Figure put for another in the Hurry of transcribing; especially if such Copies are not generously paid for: And I think it would be extremely hard to suppose that such Transcribers who are not permitted to earn the Wages of a common Labourer should be answerable for the Consequences of their Inaccuracy.—A little Consideration of these Things is sufficient, I think, to convince every reasonable Person, that almost *innumerable* Errors may have been occasioned and may be accounted for, in all, or

viii The PREFACE.

most, of the *written* Copies and *wooden* Rules now extant.

Having sufficiently demonstrated the *Uncertainty* of all *written* Copies and *WOODEN* Rules, and consequently the Imprudence of relying upon any of them; it remains that we say something of the *Accuracy* of the following *TABLES*; for we do not pretend to deny, but that *printed* Tables may sometimes accidentally be liable to some few Slips and Inaccuracies: But we can, with the greatest Truth, affirm, that a *conscientious* Care has been exerted to guard against Accidents of this Nature, in these Tables; and we doubt not but, upon the most careful perusal, they will be found to merit the Attention of the Public; for, at the *Examination* of every Sheet, there were never less than *Two careful Persons*, and sometimes *MORE*, to hearken and attend, whilst *ANOTHER* read over the printed Sheets to be corrected: But, if any the least Slip or Inaccuracy is observed to have crept in, and escaped us, (as *no Mortal* can pretend to *Infallibility*) and any worthy Gentleman will be pleased to communicate it to the *Bookseller*, named in the *Title Page*, he may depend upon its being rectified, and the Favour thankfully acknowledged in the next Edition.

☞ **T**HE exceeding Brittleness of Glass, as well as the many unavoidable Hazards and Accidents it is always liable to, in the Working, Silvering, Framing, Packing, &c. is so very considerable an Affair, that it is BUT REASONABLE to allow the Workmen, on those Accounts, a Profit from 25 l. to 30 l. per Cent. that is 5 s. 02 6 s. in the Pound: But in Things that are very curious, this Allowance is by no Means sufficient.

T H E



T H E
T A B L E
O F
C O N T E N T S
O F T H E
P R E F A C E.

T H E *Errors of the written Tables and Wooden Rules the Occasion of publishing these printed ones.* — — — Page v
It is impossible that any Two written Copies should every agree. — — — — vi
This Fact demonstrated. — — — — vi
Why printed Tables are preferable to any that ever were, or ever can be, written. — vii
How to be satisfied that the Numbers are truly printed. — — — — — iv

The CONTENTS of the Use of the
T A B L E, N^o I. of a Looking-
Glas finished.

Beginning Page 1, and ending Page 52.

T H E T A B L E *explained.* — — — xi
An EXAMPLE of its Use. — — — xi
How to find the Value when the Glas is not Diamond-cut. — — — — — xii
How to find the Value when the Glas is for a Coach, or any other unfiltered Purpose. xii
How to find the Value when the Looking-Glas consists of more Plates than one. — — — xii
How to take the Dimensions when you cannot come at the Back of the Frame. — — — xii
How to take the Dimensions when the Glas is oval, round, or sweeped at the Corners. xii

The CONTENTS of the Use of the
Glas-House Table, N^o II.

Beginning Page 53, and ending Page 148.

T H E T A B L E *explained.* — — — xiii
An EXAMPLE of its Use. — — — xiii
How to apply this TABLE for valuing NEW-CASTLE-Glas. — — — — — xiv
The

**The CONTENTS of the Use of the
TABLE, N^o III. of Grinding,
Polishing, Cutting and Silvering
the several MARKS (or Sizes) of
Looking-Glass.**

Beginning Page 150, and ending Page 152.
An EXAMPLE of its Use — — — xv

**The CONTENTS of the Use of the
TABLE, N^o IV. for valuing Bro-
ken Glass.**

Beginning Page 156, and ending Page 163.

THE TABLE explained. — — xvi
EXAMPLE I. of its Use. — — xvi
EXAMPLE II. — — — xvii

**The CONTENTS of the Use of the
TABLE, N^o V. of the Aliquot
Parts of a Pound.**

Beginning Page 164, and ending Page 165.
An EXAMPLE of its Use. — — xix

THE *Forms* of Bills of Parcels
of the *different* Sorts of Glass
at VAUXHALL; and also in FLEET-
STREET; with their respective *Ad-
vances* on Account of the DUTY,
and also their respective *Discounts*.

Beginning Page 166, and ending Page 169.

WHAT Glass is, and the *Controversies*
that have happened with regard to
its *Nature* and *Antiquity*. — — xx
Plate, or Looking-Glass; of *what made*, and
how annealed. — — — xxii
The Manner of Grinding, Polishing, and
Silvering Looking-Glass. — xxiii and xxiv
Of Convex and Concave MIRRORS. — xxv
Of the COLOUR of Plate-Glass, Diamonds,
&c. — — — xxvi



T A B L E

N^o I. EXPLAINED.

Of Looking-Glass FINISHED;
*that is, Ground, Polished,
Cut, and Silvered, ready for
framing.*

Beginning Page 1, and ending Page 52.

THE *Breadth* of the Glass stands
across the Page: The two nar-
row Columns running *downward*,
shew the *Length* in Inches, and *Half-*
Inches, (which is as near as *Plate-glass*
is ever measured.) And the two *broad*
Columns shew the *Value* or *Price* of
each *Length*.

Note, The half Inches are signified by
the little Figures of 2 (which stand for 2
Quarters.)

EXAMPLE. *I want a Glass ready
for framing, to be 39 $\frac{1}{2}$ Inches broad,
and 52 Inches long; but, before I
bespeak it, I should be glad to know
what I ought to pay for it, without
being imposed upon and abused?*

Look in *this* Table for 39 $\frac{1}{2}$ Inches
the *Breadth*; then keep your Eye
down the Table 'till you come to 52
Inches the *Length*, and against 52 In-
ches the *Length*, is 63*l.* 5*s.* 6*d.* the
Price sought.

☞ More Examples of the Use of this
Table N^o I think are needless: Nevertheless,
it may be proper here to observe, that it is
not usual, of late, to *Diamond-cut* the Edges
of Glasses put into *French* Frames; and in
such Case the Price of *Cutting* is to be *de-*
ducted out of the Price set down in *this* Ta-
ble.—To find what the *Deduction* to be made
is, proceed thus: Look in the GLASS-
HOUSE

xii Of Looking-Glass FINISHED.

HOUSE Table (from Page 53 to Page 148) for a Plate $39\frac{1}{2}$ Inches *broad* and 52 Inches *long*, and in the *Left-hand* Column you will find a Glass of those Dimensions to be MARK 58: Having thus found the MARK, then turn to the Table N^o. III. [on Pages 150 to 152] and against MARK 58, in *that* Table, you will find the *cutting* of a Glass of *that* MARK will cost 1*l*. 18*s*. and so much (when the Glass is *uncut*) must be *deducted* out of the Price set down in the Table of Looking-glass *finished*, viz.

	l.	s.	d.
The Glass in the above Example, is	63	5	6
Deduct the Cutting [as per Table N ^o . III. on Page 150 to 152]	}	1	18 0
which is			61 7 6

The Value of the Glass *uncut*, is } 61 7 6
then

☞ But in case we suppose *this* Glass had been for a *Coach Glass*, or any other *unsilvered* Purpose, you must then have *deducted*, from the Price set down in *this* Table, the Price of *silvering*, [as per Table N^o. III. on Page 150 to 152.] Thus

	l.	s.	d.
The Glass, as above — —	63	5	6
Deduct the silvering, (as per Table N ^o . III.) which is	}	5	12 8
The Value of the same Glass <i>unsilvered</i> , is then	}	57	12 10

How to apply this TABLE for valuing NEW-CASTLE-Glass. — — — — See Page xiv.

N. B. When a Looking-Glass consists of more Plates than one, as Chimney-Glasses, and some others, frequently do; the Value of each Plate must be found in the proper Table, and set down by itself: And, when you have got the Value of all the Pieces the Glass consists of; add them up together, and the Total is the Value of the Glass.

☞ When you want to measure a Glass, and cannot easily come at the Back of the Frame to do it; it is customary to measure it in Sight, as they call it, that is, within the Front of the Frame, and to add half an Inch in the Length, and half an Inch in the Breadth, for what is hid by the Rabbit.

N. B. When a Glass is Oval, or Round, or swept at the Corners, to fit into Frames of those Shapes; the Dimensions must be taken to the greatest Extent, as if it had been really a Square Glass.

THE



THE
EXPLANATION
AND
USE
OF THE
GLASS-HOUSE TABLE
N^o II.

Shewing the Value of the *Rough Plate*, and also the Value of the *Rough Plate and Duty*.

Beginning Page 53, and ending Page 148.

THE *Breadth* of the Plate stands across the Page, as in Table N^o. I. [Page 1.] The *first* Column to the *Left-Hand* shews the MARK, and the MARK refers you to the *same* MARK in Table N^o III. [Page 150 to 152.] The *second* Column shews the *Length* in Inches and Half-inches: The *third* Column is the *Price* of the *Rough Plate*; and the *fourth* Column shews the *Price* of the *Rough Plate and Duty*.

EXAMPLE. If a *Rough Plate* is 21 $\frac{1}{2}$ Inches Broad, and 35 Inches Long, what will it come to at the GLASS-HOUSE, without being imposed upon and cheated?

Look in *this* Table for 21 $\frac{1}{2}$ Inches the *Breadth*, and keep your Eye down the Column of *Length* 'till you come to 35 Inches, and against it stands 1*l*. 10*s*. for the *Rough Plate*, and 2*l*. 5*s*. for the *Rough Plate and Duty*.

The

xiv Of the GLASS-HOUSE Table.

The TABLES I. II. and IV. being calculated for the Glais at VAUXHALL, where they ADD (to the VALUE of the *Rough Plate*) 10s. in the *Pound* (that is 50 per Cent.) for the DUTY; I shall now shew you how these TABLES are to be made use of for the NEWCASTLE-GLASS, where they add (to the VALUE of the *Rough Plate*) but 8s. in the *Pound* (that is 40 per Cent.) for the DUTY.

EXAMPLE. If a *Rough Plate* of NEWCASTLE-Glass is $21\frac{1}{2}$ Inches Broad, and 35 Inches Long, what will the *Rough Plate* and Duty come to?

Look in TABLE II. for $21\frac{1}{2}$ Inches the *Breadth*, and 35 Inches the *Length*, and you find the *Rough Plate*, without the DUTY, comes to

To which, for the DUTY at 8s. in the *Pound*, ADD

And then you have the *Value* of a *Rough Plate* and Duty of a NEWCASTLE-Glass that is 35 Inches by $21\frac{1}{2}$; which is





THE
EXPLANATION
AND
USE
OF THE
TABLE
N^o III.

Shewing the Price of Grinding,
Polishing, Cutting and Silver-
ing the several Marks (or Sizes)
of Looking-Glasses.

Beginning Page 150, and ending Page 155.

EXAMPLE.

I Have a Rough Plate $21 \frac{1}{2}$ Inches
Broad, and 35 Inches Long; and
want to know (without being imposed
upon and cheated) what I ought to pay
for the SEPARATE Prices of grind-
ing, polishing, cutting and silvering;
and likewise their total Amount.

Look for the Breadth and Length
of the Plate in the GLASS-HOUSE
Table (as in the last Example) and
you will find that $21 \frac{1}{2}$ Inches Broad
and 35 Long belongs to MARK 30:
Then turn to Table N^o III. [Page
150 to 152 and find 30, the MARK,
and against it you will find the
grinding, polishing, and silvering to
be 5s. 8d. each, the Diamond cutting
2s. and the total Amount 19s. besides
the Cost of the Rough Plate.

☞ But if your Glass is NOT Diamond-cut,
you must find its Value by TABLE B, begin-
ning on Page 151.

THE



THE
EXPLANATION
AND
USE
OF THE
TABLE
N^o IV.

For valuing *broken Glass, &c.*
Shewing the Value of the
Rough Plate, and also the
Value of the *Rough Plate* and
DUTY.

Beginning Page 156, and ending Page 163.

THE *Breadth* of the Piece is
found at the *Top* of the Pages :
The *Length* in the two narrow Co-
lumn^s, and the *Value* of the *Rough*
Plate, and the *Rough Plate* and Du-
TY in the two wider Column^s.

If you want to make Use of THIS Table
for valuing NEWCASTLE-Glass, you are to ob-
serve the Directions and Example given on
Page xiv.

EXAMPLE I.

Figure I. represents a finished Glass
24 Inches Broad, and 36 Inches Long,
(as per Scale annexed) which by the Ta-
ble, N^o I. for FINISHED Glass, in
Page 29 I find is worth 4l. 5s. 9d.

Fig^r

Figure II. represents the same FINISHED Glafs accidentally broke by a Blow it had received at the Star, which spread itself as marked by the crooked Lines. The dotted Lines shew the most that can be made of the Glafs after it is so broke, as per Table, N^o I. [beginning on Page 1.] viz.

					l.	s.	d.
1 Piece	24 by 10 $\frac{1}{2}$	— is —	0	12	11		
1	16	10 — is —	0	7	7 $\frac{1}{2}$		
1	12	10 — is —	0	5	5		
1	12	8 $\frac{1}{2}$ — is —	0	4	5 $\frac{1}{2}$		
1	7	5 as rough	0	0	4 $\frac{1}{2}$		
Value when so broke				1	11	1 $\frac{1}{2}$	
Lost by being broke				2	14	7 $\frac{1}{2}$	
Value of the Glafs before broke				4	5	9	

N. B. If this Plate had been thus broke before it was finished, the Value of the four largest Pieces must have been found by Table N^o II. titled the Glafs House Table; and the small Piece (7 Inches by 5 Inches) by Table N^o IV. because Table N^o II. takes no Notice of any Plate that is less than 8 Inches the Breadth.

EXAMPLE II.

Let us now examine the Value of this FINISHED Glafs 24 Inches Broad and 36 Inches Long, exactly divided in two by being cut or broke across, and we find that it loses in Value, 2l. 1s. 9d.

By Table N^o I.

				l.	s.	d.
24 Inches by 18 is	—	—		1	2	0
24 Inches by 18 is	—	—		1	2	0
The present Value				2	4	0
The Loss by Cutting				2	1	9
Value when whole				4	5	9

Fig. I. A Glafs, 24 Inches *Broad*.

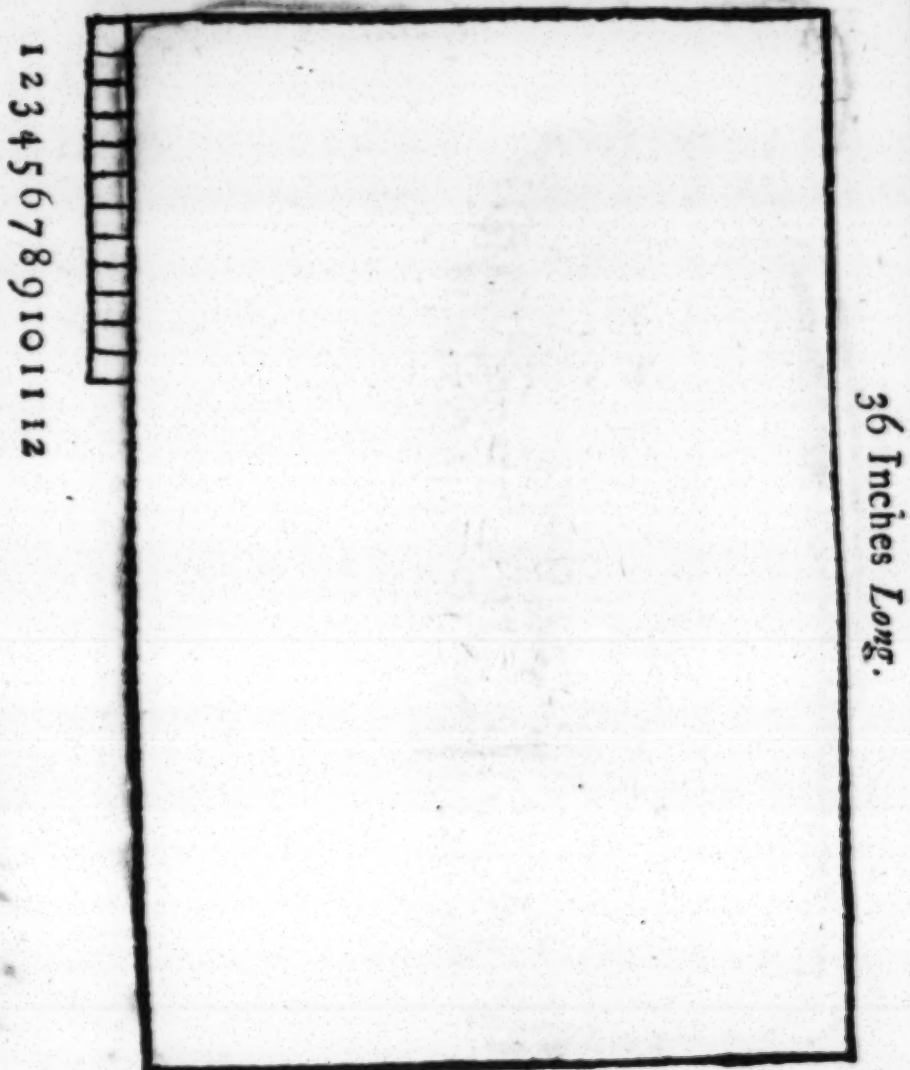
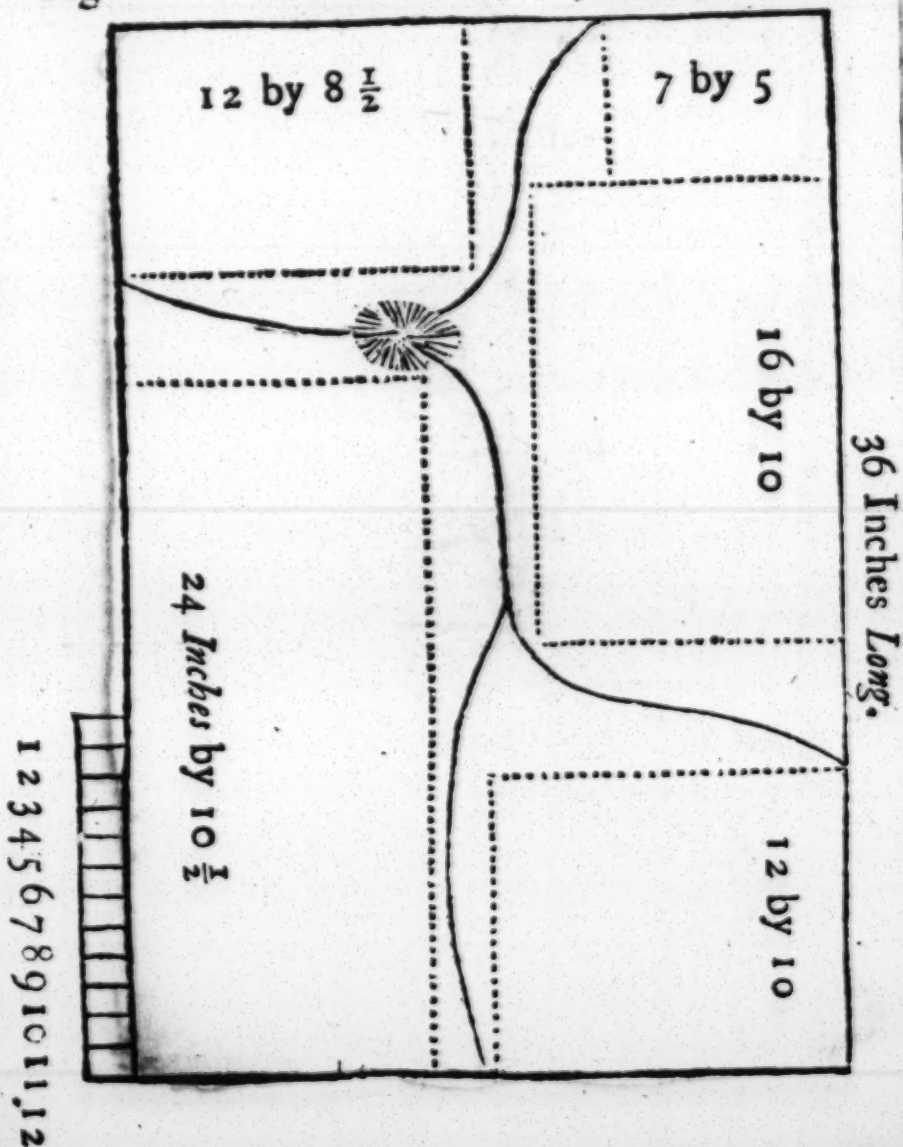


Fig. II. A *broken* Glafs, 24 Inches *Broad*.





T A B L E

N^o V.

Of the ALIQUOT Parts of a Pound shewing the Glass-House DISCOUNT upon any Sum that is less than 20s. after the Rates of 2s. 4s. 6s. and 8s. in the Pound. (That is, after the Rates of 10l. 20l. 30l. and 40l. per Cent.)

Beginning Page 164, and ending Page 165.

EXAMPLE.

I Would know what Discount I ought to have upon 17s. 6d. after the Rates of 2s. 4s. 6s. and 8s. in the Pound

Look in Table V. [Pages 164 and 165] for the Discount at 2s. in the Pound, and keep your Eye down till you come to 17s. 6d. and against it stands 1s. 9d. Do the same in the Table at 4s. and you find 3s. 6d. And in the Table at 6s. you find 5s. 3d. And in the Table at 8s. you find 7s. Which are the several Discounts upon 17s. 6d. at 2s. 4s. 6s. and 8s. in the Pound. More Examples, I think, are quite needless.

☞ When you cannot find the Sum in the TABLE that you want the Discount upon, you must find the next LESS Sum, and take the Discount upon THAT instead of IT.

☞ In the Discount at 6s. in the Pound, on the b Glass, the odd Halfpenny is always rejected, both at Vauxhall and in Fleet-Street.

☞ At Vauxhall they allow you nothing on Account of your Ready Money, unless it amounts to 20s. and then they allow you 1s. for it: But in Fleet-Street they allow you 6d. for 10s. 3d. for 5s. 2d. for 3s. 4. and 1d. for 20d. but nothing for less than 20d.

☞ In halving the Value for the 50 per Cent. for the Duty, at Vauxhall, if there's an odd Halfpenny they take it: But in Fleet-Street they neither give or take an Halfpenny.

N. B The TABLE of the DISCOUNT at 8s. in the Pound upon the great B Glass, on Page 165, serves ALSO for a TABLE for the 40 per Cent. or 8s. in the Pound to be ADDED on Account of the DUTY, upon the NEWCASTLE Glass.

xx *Of the Antiquity, &c. of Glass.*

What GLASS is, and the Controversies that have happened with regard to its *Nature* and *Antiquity*.

GLASS is a transparent, brittle, *facitious* Body, produced of a *Salt* and *Sand*, or *Stone*, by the Action of Fire.

The *Chemists* hold that there is no Body but may be *vitrified*, that is, converted into *Glass*. — By intense Heat, even Gold itself gives way to the Sun's Rays collected in a *Burning-Glass*, and becomes *Glass*. — And, as *Glass* is the Effect, or Production, of *Fire*; so it is the last Effect of that Element: All the *Chemist's* Art, and all the Force of Fire, not being able to carry the Change of any natural Body beyond its *Vitrification*. And it was a merry Saying of a very great Artist in the Business of *Glass* that their Profession would be the last in the World; for that when God should consume the Universe with Fire, all Things therein would be turned to *Glass*.

Pliny relates, that *Glass* was first discovered, by Accident, in *Syria*, at the Mouth of the River *Belus*, by certain Merchants driven thither by the Fortune of the Sea. — Being obliged to live there, and dress their Victuals, by making a Fire on the Ground; and there being great Store of the Plant *Kali* upon the Spot; this Herb being burnt to Ashes, and the Sand, or Stones of the Place accidentally mixed with it, a *Vitrification* was undesignedly made; from whence the Hint was taken and easily improved. But, *others* will have *Glass* as ancient as either *Pottery* or making of BRICKS; for that a Kiln of Bricks can scarce be burnt, or a Batch of Pottery be made, but some of the Bricks and the Ware will be at least superficially turned to *Glass*; so that it must be known at the building of *Babel*, and as long before as that Art was used; and likewise by the *Egyptians*, among whom the *Israelites* were many Years employed in making Bricks. Of this kind, no doubt, was that *fossil* *Glass* mentioned to be found under Ground in Places where great Fires had been.

It has been controverted among Naturalists, to what Class of Bodies *Glass* ought to be referred: Some make it a concrete Juice; others call it a Stone; and others, again reckon

reckon it among the Semi metals; but a very understanding Writer upon this Subject observe, that the fore-mentioned are all *natural* Productions; whereas Glass is *factitious*, a Compound made by Art, a Production of the Fire, and never found in the Earth. To obviate this, some have taken upon them to distinguish between Glass contained in it's own Mine, or it's own Stone, and true Glass that is extracted from the same. Now the latter, say they, is more artificial than a Metal is, extracted from it's Mineral; and as to the former, they urge, that as Metal, by having it's Existence in the Ore; so Glass, by having it in the Stone out of which it is educed, is natural. But this Argumentation has been overturned, by shewing that Glass is never found in that Form in any Mine, but only the *Sand* or *Stone* whereof it is formed; whereas Metals are perfectly formed by Nature into certain Particles, in proper Veins, though frequently in such small Parcels, that they lie hid till the Fire has collected them together, by separating them from the other Matters wherewith they were mixed. Accordingly, Fire only produces Metals by it's Faculty of separating *heterogeneous*, and congregating *homogeneous* Bodies; whereas it produces Glass by uniting and mixing *heterogeneous* Matters, *viz.* Salt and Sand into one. Others indeed deny this, and plead, that it is false to say that Glass is at all made of *Ashes*: The *Ashes* are only added instead of the *Nitre* used among the Ancients, the better to extract the Glass out of the Substance of the *Sand* or *Stone*. But this is easily refuted: For, if the Glass were procured from the *Sand* or *Stone alone*, the *Weight* of the Metal must be *less* than that of the *Sand* or *Stone*; whereas in Reality it far surpasses it; 100 Weight of *Sand* yielding above 150 Pounds of Glass. And besides, the *Salts* made use of are of the most fixed Kind; which, therefore, we cannot suppose to be carried off by the Fire; and in the coarser Glasses, which are corroded by the Air, one may discern, nay, pick out Pieces of *Salt*, discovering themselves to be such by their Taste.

xxii Of PLATE, or Looking-Glass.

Of Plate, or Looking-GLASS ; of what *made*, and how *annealed*.

Looking-Glass, is a plane Glass *Speculum*, or *Mirroure*, which being impervious to the Light, reflects it's Rays, and so exhibits the Images of Objects placed before it. This Sort of Glass is made from Barillia,* Salt Petre, Lynn-sand, Cullet, &c. The Materials are put into the Pots *cold* which are of the open Sort, and require upwards of 30 Hours to melt and fine, before fit to work†. It is made into Plates of various Sizes, and put into an Oven pretty hot to *flatten*, then removed from thence into one more moderately heated to *anneal*.

Glass *unannealed*, is so excessive brittle, as to fly and break of itself, even frequently before it is well cold. Hence the Practice of nealing or annealing was devised: The Particles of *Glass* by annealing are supposed to lose, at the same Time, Part both of their *Brittleness* and *Elasticity*. A gradual Heating or Cooling of Glass, according to Dr. *Hook*, anneals or reduces it's Parts to a Texture more loose, and easy to be broke; but withal, more flexible than before.

The

* *Barillia* is the Ashes of a Plant of that Name, of the Genus of *Kali*, but growing about *Alicant* in SPAIN. — It is very rare that we can have the Barillia pure: The *Spaniards*, in burning the Herb, make a Practice of mixing another Herb along with it, which alters it's Quality; or of adding Sand to it, to increase the Weight, which is easily discovered, if the Addition be only made *after* the boiling of the Ashes; but next to impossible if made *in* the boiling. It is from this Adulteration that those Threads, and other Defects in *Plate-Glass* generally arise.

† I have designedly avoided too exact a Description of all the Ingredients, and their respective Proportions. &c. because I think it would be unfair to attempt to deprive those Gentlemen (who have laid the Public under so great Obligations) of keeping to themselves the Secrets of their most useful and valuable Profession.

Of Grinding, Polishing, &c. xxiii

The Manner of Grinding, Polishing, and Silvering Looking-Glass, is as follows :

Of Grinding.

A Plate of Glass is fixed to a horizontal Table, and to another lesser Table is fixed another Plate, over the hind Part of which is added a Box loaded with Stones, and other Weights. — Over the *first* Plate is sprinkled *fine Sand* and *Water*, in a sufficient Quantity, for the Grinding, and the *second*, or less Plate, is laid on it, and thus worked this and that Way, till each has planed the other's Surface. — As they begin to grow smoother, *finer Sand* is used, and at last *fine Emery*, or Powder of *Smalt*.

Of Polishing.

THE Plate being thus fitted for polishing, it is bedded in *Plaster of Paris*, and a small *oblong* Piece of Wood, having another lesser Piece let in across its Top, which serves for a *Handle* to each Side, has a *Notch* cut in the *Top* of it, and this they call a *Block*: This *Block* is lined on the under Side with a Piece of coarse Blanketing, milled very thick, which they call a *Lap*: The *Block* being thus lined, is properly charged with *Emery*, *Tripple*, or *Putty*, and laid upon the Plate, and a strong Stick, which they call a *Bow*, is then bent, and one End of it fixed to the *Top* of the Room, and the other End into the *Notch* at the *Top* of the *Block*; and then the *Block* is worked to and again, till the Glass has got a perfect *Politure*.

The Ingredients for polishing are these : *Emery* to take out the *Scratches*, *Stobs* and *Bloaches*: Then *Tripple* (which is Rust of old Iron) for clearing the Grinder's Ground : This is called *Black-lapping*. Afterwards *white Putty* is used, which is the *Polisher's* Finishing, and this is called *White-lapping*.

N. B. It is usual to charge for *White-lapping* a Glass, *Half* what the *Polishing* comes to.

N. B. It is found extremely difficult to bring the Glass to an *exact Planeness*: Therefore, those Glasses which have not a *sufficient Thickness* to bear a *proper Grinding*, and are subject to *warp*, always prevent them from *regularly* reflecting the objects placed before them.

xxiv Of Grinding, Polishing, &c.

Of Silvering.

THE Plates being polished, a thin blotting Paper is spread on a Table, and sprinkled with fine Chalk; and this done, over the Paper is laid a thin *Lamina*, or Leaf of *Foil*, on which is poured *Quicksilver*, which is to be equally distributed over the Leaf, with a Hare's Foot or Cotton. Over the Leaf is laid a clean Paper, and over that the Glass Plate. — With the *left* Hand the Glass-plate is pressed down, and with the *Right* the Paper is gently drawn out; which done, the Plate is covered with a thicker Paper, and loaden with a greater Weight, that the superfluous *Quicksilver* may be driven out, and the *Foil* adhere more closely to the Glass. When it is dried, the Weight is removed, and the Looking Glass is complete.

Some use an Ounce of *Quicksilver*, with half an Ounce of *Marcasite*, melted by the Fire; and lest the *Quicksilver* evaporate in Smoke, pour it into cold Water; and when cold, squeeze it through a Cloth or Leather. Some also add a Quarter of an Ounce of Lead and Tin to the *Marcasite*, that the Glass may dry the sooner.

The *Silvering* is a much more profitable Branch than either the *Grinding* or *Polishing*.

☞ THE exceeding Brittleness of PLATE-GLASS, as well as the many Hazards it is always liable to in working, framing, packing, &c. is so very considerable an Affair, that it has been usual, and it is but reasonable, to allow the Workman, on that Account, from 25l. to 30l. per Cent i. e. 5s. or 6s. in the Pound. But even this, in many Cases, where the Things are very curious, is far from being sufficient.





Of *Convex* and *Concave* Mirrors.

Convexity signifies the *exterior* Surface of a *Convex*; that is, a *gibous*, and *globular* Thing, in Opposition to *Concavity*, or the *inner* Surface when hollow or deprest.

A *CONCAVE* Mirror reflects the Rays which fall on it, so as to make them *converge*, or approach nearer to each other, and this the more as they are *Segments* of smaller *Spheres*.

Hence, *Concave* Mirrors magnify Objects presented to them; and that in a greater Proportion, as they are Portions of greater Spheres.

Hence also, *Concave* Mirrors have the Effects of burning Objects, when placed in their *Focus*.

A *CONVEX* Mirror represents its Images smaller than the Objects; as a *Concave* One represents them larger: A *Convex* Mirror reflects the Rays from it, diverging; and therefore disperses and weakens their Effect: As a *Concave* One reflects them converging, so as they concur in a Point, and have their Effect increased: And in Proportion as the convex Mirror is a Segment of a smaller Sphere, it diminishes the Objects, and disperses the Rays the more.

N.B. The Rough Plates are bent at the Glass-House, and then ground, polished and silvered, but have not their *Concavity* or *Convexity* sunk or raised in the Grinding or Polishing, as is commonly imagined.



*Of the COLOURS of Plate-Glass, &c.*

THE BEST Colour for *Plate-Glass* is a fine *watery* Colour; but sometimes it will be of the FOUR following *gradual* INFERIOR Colours, occasioned by the Neglect of the *Teaser*, in the Height of founding, *viz.* I. Of a *redish* Colour (which is much coveted by *pale-faced* People.) II. of a *greenish* Colour. III. of a *yellowish* Colour. IV. Of a *blackish* Colour, which is the worst of all: But, even all these, when ground down, will do for *Coach-Glass*, and many other *unsilvered* Purposes, and very often they turn out tolerable (nay, sometimes very well) for *Looking-Glass*. — There are Workmen who will buy these three *gradual* INFERIOR Sorts of *Plate-Glass* marked *X. b.* and *B.* which have much larger Discounts than the *best* Glass; and by a skilful and laborious Management, they will often bring out most, nay, sometimes all those *Faults*, (except the *Colour*, which few are Judges of) that gave Reason for those Plates not being passed for the *best* Glass: And when this *can be* effected, it is productive of a very extraordinary Profit.

TO distinguish the *Colour* of the *best* Glass, as well as all the *inferior* Sorts, you need only put a Piece of clean writing Paper under the Plate, and the Colour will *shew* itself.

THE following Observations concerning the innate *Perfections* and *Imperfections*, and *Water* of DIAMONDS; and of the supposed Improvements that may be made in *Glass*, I think cannot be unacceptable to those who desire an Insight into these Affairs.

“ The Circumstances which distinguish the *finest* Diamonds are these; their Completion must be like that of a Drop of the *clearest*

Of the COLOURS of Plate Glass. xxvii

clearest Rock-Water. And if such Stones be of a regular Form, and be truly made, and free from Stains, Fouls, Spots, Specks, Flaws, and Cross-veins, they will carry the highest Lustre of any whatever, and will be esteemed the most perfect."

" If any are tintured yellow, blue, green, or red, in a *high* Degree, which seldom happen, they are *next* in Esteem; but, if any partake of these Colours only in a *low* Degree, it sinks their Value below the before-mentioned."

" There are other Completions of a more *compound* Sort, such as brown, and those of a dark Hue. The *first* of these, sometimes resemble the *brownest* Sugar-candy, and the *latter*, *dusky* Iron. And if any Diamonds are attended with Stains, Fouls, Spots, Specks, Flaws, and Cross-veins, it will abate their Lustre, and sink their Value. Here it may be observed, that what is commonly called *the first Water* in Diamonds means the greatest Purity, and Perfection of their Completion, which must be like a Drop of the *clearest* Rock-Water. When any speak of a Diamond falling short, more or less, of *that* Perfection, it is expressed by saying, it is of the *second*, or *third Water*, &c. till a Stone may be properly called a *coloured* One. And to speak of a Diamond imperfectly coloured, and containing any other Defects, as a Stone of a *bad Water* ONLY, is very improper; as it does not convey any Idea of the particular Colour, or DEFECTS belonging to it." JEFFERIES's *Treatise on Diamonds*, Page 43.

" A Glass much harder than any prepared in the common Way, may be made by means of *Borax* in the following Method; take *four* Ounces of *Borax*, and *one* Ounce of fine Sand; reduce both to a subtile Powder; and melt them together in a large close Crucible set in a Wind-furnace, keeping up a strong Fire for half an Hour; then take out the Crucible, and when cold break it, and there will be found at the Bottom a pure hard Glass, capable of cutting common Glass like a *Diamond*. This Experiment, duly varied, may lead to several useful Improvements in the Arts of Glass, Enamels, and factitious Gems, and shews an expeditious Method of making

xxviii Of the COLOURS of Plate Glass:

making *Glass*, without any fixed *Alkali*,* which has been generally thought an essential Ingredient in *Glass*: and it is not yet known whether calcined *Crystal*, or other Substances, being added to this *Salt* instead of *Sand*, it might not make a *Glass* approaching to a *Diamond*." *Chymical Lectures*, Page 426.

* *Alkali* is a Term used by the *Chemists* to signify the fixed Salt of any Plant. The Word is *Arabic*, being compounded of the augmentative Article *Al*, and *Kali*, the Name of a Plant, which yeilds *this* Salt in great Quantity, and is the same which we call *Glass-wort*. This Salt is made in the following Manner: The Plant is burnt, and a strong *Lixivium* or Lee made of its *Asbes*. This *Lixivium* being filtrated, is evaporated to a Dryness in an Iron Vessel, and there remains a white, solid Mass of a very acrid, caustic Taste, and perfectly soluble in Water; which is the *Alkali*, or the fixed Salt of the Plant.



8 Inches broad.						
<i>Inches long.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>In. lo.</i>	<i>l.</i>	<i>s.</i> <i>d.</i>
8	0	3	1	27	0	11 3 $\frac{1}{2}$
2	0	3	2 $\frac{1}{2}$	2	0	11 5
9	0	3	7	28	0	11 6 $\frac{1}{2}$
2	0	3	8 $\frac{1}{2}$	2	0	11 8
10	0	3	10	29	0	11 9 $\frac{1}{2}$
2	0	3	11 $\frac{1}{2}$	2	0	11 11
11	0	4	1	30	0	12 0 $\frac{1}{2}$
2	0	4	6 $\frac{1}{2}$	2	0	12 8
12	0	4	8	31	0	12 9 $\frac{1}{2}$
2	0	4	9 $\frac{1}{2}$	2	0	12 11
13	0	4	11	32	0	13 0 $\frac{1}{2}$
2	0	5	3 $\frac{1}{2}$	2	0	13 2
14	0	5	5	33	0	13 3 $\frac{1}{2}$
2	0	5	6 $\frac{1}{2}$	2	0	13 5
15	0	5	8	34	0	14 1 $\frac{1}{2}$
2	0	6	0 $\frac{1}{2}$	2	0	14 3
16	0	6	2	35	0	14 4 $\frac{1}{2}$
2	0	6	3 $\frac{1}{2}$	2	0	14 6
17	0	6	5	36	0	14 7 $\frac{1}{2}$
2	0	6	6 $\frac{1}{2}$	2	0	14 9
18	0	6	8	37	0	14 10 $\frac{1}{2}$
2	0	7	4 $\frac{1}{2}$	2	0	15 7
19	0	7	6	38	0	15 8 $\frac{1}{2}$
2	0	7	7 $\frac{1}{2}$	2	0	15 10
20	0	7	9	39	0	15 11 $\frac{1}{2}$
2	0	8	5 $\frac{1}{2}$	2	0	16 1
21	0	8	7	40	0	16 2 $\frac{1}{2}$
2	0	8	8 $\frac{1}{2}$	2	0	17 6
22	0	8	10	41	0	17 7 $\frac{1}{2}$
2	0	9	5 $\frac{1}{2}$	2	0	17 9
23	0	9	7	42	0	17 10 $\frac{1}{2}$
2	0	9	10	2	0	18 0
24	0	9	11 $\frac{1}{2}$	43	0	18 1 $\frac{1}{2}$
2	0	10	1	2	0	18 3
25	0	10	2 $\frac{1}{2}$	44	0	18 4 $\frac{1}{2}$
2	0	10	4	2	0	18 6
26	0	10	5 $\frac{1}{2}$	45	0	18 7 $\frac{1}{2}$
2	0	10	7			

8 $\frac{1}{2}$ Inches broad.						
<i>Inches long.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>In. lo.</i>	<i>l.</i>	<i>s.</i> <i>d.</i>
2	0	3	7	11	0	4 2 $\frac{1}{2}$
9	0	3	8 $\frac{1}{2}$	2	0	4 8
2	0	3	10	12	0	4 9 $\frac{1}{2}$
10	0	3	11 $\frac{1}{2}$	2	0	4 11
2	0	4	1	13	0	5 3 $\frac{1}{2}$

2	0	5	5	2	0	12	11
14	0	5	6 $\frac{1}{2}$	30	0	13	0 $\frac{1}{2}$
2	0	5	8	2	0	13	2
15	0	5	9 $\frac{1}{2}$	31	0	13	3 $\frac{1}{2}$
2	0	6	2	2	0	13	5
16	0	6	3 $\frac{1}{2}$	32	0	13	6 $\frac{1}{2}$
2	0	6	5	2	0	14	3
17	0	7	1 $\frac{1}{2}$	33	0	14	4 $\frac{1}{2}$
2	0	7	3	2	0	14	6
18	0	7	4 $\frac{1}{2}$	34	0	14	7 $\frac{1}{2}$
2	0	7	6	2	0	14	9
19	0	7	9	35	0	14	10 $\frac{1}{2}$
2	0	8	7	2	0	15	0
20	0	8	8 $\frac{1}{2}$	36	0	15	1 $\frac{1}{2}$
2	0	8	10	2	0	15	3
21	0	8	11 $\frac{1}{2}$	37	0	15	4 $\frac{1}{2}$
2	0	9	7	2	0	15	6
22	0	9	10	38	0	15	7 $\frac{1}{2}$
2	0	9	11 $\frac{1}{2}$	2	0	15	9
23	0	10	1	39	0	15	10 $\frac{1}{2}$
2	0	10	2	2	0	16	7
24	0	10	4	40	0	18	0
2	0	10	7	2	0	18	1 $\frac{1}{2}$
25	0	10	8 $\frac{1}{2}$	41	0	18	3
2	0	11	5	2	0	18	4 $\frac{1}{2}$
26	0	11	6 $\frac{1}{2}$	42	0	18	6
2	0	11	8	2	0	18	7 $\frac{1}{2}$
27	0	11	9 $\frac{1}{2}$	43	0	18	9
2	0	11	11	2	0	19	0
28	0	12	0 $\frac{1}{2}$	44	0	19	1 $\frac{1}{2}$
2	0	12	8	2	0	19	3
29	0	12	9 $\frac{1}{2}$	45	1	0	4 $\frac{1}{2}$

9 Inches broad.

Inches long.	l.	s.	d.	In. lo.	l.	s.	d.
9	0	3	10	2	0	7	3
2	0	3	11 $\frac{1}{2}$	17	0	7	4 $\frac{1}{2}$
10	0	4	5	2	0	7	6
2	0	4	6 $\frac{1}{2}$	18	0	8	4
11	0	4	8	2	0	8	7
2	0	4	9 $\frac{1}{2}$	19	0	8	8 $\frac{1}{2}$
12	0	5	2	2	0	8	10
2	0	5	3 $\frac{1}{2}$	20	0	9	1
13	0	5	5	2	0	9	4
2	0	5	6 $\frac{1}{2}$	21	0	9	11 $\frac{1}{2}$
14	0	5	8	2	0	10	1
2	0	6	0 $\frac{1}{2}$	22	0	10	2 $\frac{1}{2}$
15	0	6	2	2	0	10	5 $\frac{1}{2}$
2	0	6	3 $\frac{1}{2}$	23	0	10	7
16	0	7	0	2	0	11	3 $\frac{1}{2}$

24	0	11	5	35	0	15	11 $\frac{1}{2}$
2	0	11	6 $\frac{1}{2}$	2	0	16	1
25	0	11	8	36	0	16	2 $\frac{1}{2}$
2	0	11	9 $\frac{1}{2}$	2	0	16	4
26	0	11	11	37	0	16	7
2	0	12	0 $\frac{1}{2}$	2	0	18	0
27	0	12	8	38	0	18	1 $\frac{1}{2}$
2	0	12	9 $\frac{1}{2}$	2	0	18	3
28	0	12	11	39	0	18	4 $\frac{1}{2}$
2	0	13	2	2	0	18	6
29	0	13	3 $\frac{1}{2}$	40	0	18	7 $\frac{1}{2}$
2	0	13	5	2	0	18	9
30	0	13	6 $\frac{1}{2}$	41	0	19	0
2	0	14	3	2	0	19	1 $\frac{1}{2}$
31	0	14	4 $\frac{1}{2}$	42	0	19	3
2	0	14	6	2	1	0	4 $\frac{1}{2}$
32	0	14	7 $\frac{1}{2}$	43	1	0	6
2	0	14	9	2	1	0	7 $\frac{1}{2}$
33	0	14	10 $\frac{1}{2}$	44	1	0	9
2	0	15	0	2	1	1	0
34	0	15	8 $\frac{1}{2}$	45	1	1	1 $\frac{1}{2}$
2	0	15	10				

9 $\frac{1}{2}$ Inches broad.

Inches long.	l.	s.	d.	In. lo.	l.	s.	d.
2	0	4	5	22	0	10	7 $\frac{1}{2}$
10	0	4	6 $\frac{1}{2}$	2	0	10	8 $\frac{1}{2}$
2	0	4	8	23	0	11	5
11	0	4	9 $\frac{1}{2}$	2	0	11	6 $\frac{1}{2}$
2	0	5	2	24	0	11	8
12	0	5	3 $\frac{1}{2}$	2	0	11	11
2	0	5	5	25	0	12	0 $\frac{1}{2}$
13	0	5	6 $\frac{1}{2}$	2	0	12	2
2	0	5	11	26	0	12	3 $\frac{1}{2}$
14	0	6	0 $\frac{1}{2}$	2	0	12	5
2	0	6	2	27	0	13	0 $\frac{1}{2}$
15	0	6	5	2	0	13	2
2	0	7	3	28	0	13	3 $\frac{1}{2}$
16	0	7	4 $\frac{1}{2}$	2	0	13	5
2	0	7	6	29	0	14	1 $\frac{1}{2}$
17	0	7	9	2	0	14	3
2	0	8	7	30	0	14	6
18	0	8	8 $\frac{1}{2}$	2	0	14	7 $\frac{1}{2}$
2	0	8	10	31	0	14	9
19	0	9	1	2	0	14	10 $\frac{1}{2}$
2	0	9	4	32	0	15	7
20	0	9	11 $\frac{1}{2}$	2	0	15	8 $\frac{1}{2}$
2	0	10	1	33	0	15	10
21	0	10	2 $\frac{1}{2}$	2	0	15	11 $\frac{1}{2}$
2	0	10	4	34	0	16	1

2	0	16	$2\frac{1}{2}$	40	0	19	$3\frac{1}{2}$
35	0	16	7	2	1	0	$4\frac{1}{2}$
2	0	16	10	41	1	0	6
36	0	16	$11\frac{1}{2}$	2	1	0	9
2	0	17	1	42	1	1	0
37	0	17	$2\frac{1}{2}$	2	1	1	$1\frac{1}{2}$
2	0	17	4	43	1	1	$3\frac{1}{2}$
38	0	17	$5\frac{1}{2}$	2	1	1	$4\frac{1}{2}$
2	0	17	7	44	1	1	6
39	0	17	10	2	1	2	9
2	0	17	$11\frac{1}{2}$	45	1	3	0

10 Inches broad.

Inches long	l.	s.	d.	Inches long	l.	s.	d.
10	0	4	8	28	0	14	3
2	0	4	$9\frac{1}{2}$	2	0	14	6
11	0	5	2	29	0	14	$7\frac{1}{2}$
2	0	5	$3\frac{1}{2}$	2	0	14	9
12	0	5	5	30	0	14	$10\frac{1}{2}$
2	0	5	8	2	0	15	7
13	0	6	$0\frac{1}{2}$	31	0	15	10
2	0	6	2	2	0	15	$11\frac{1}{2}$
14	0	6	5	32	0	16	1
2	0	6	8	2	0	16	$2\frac{1}{2}$
15	0	6	$9\frac{1}{2}$	33	0	16	4
2	0	7	6	2	0	17	9
16	0	7	$7\frac{1}{2}$	34	0	18	0
2	0	7	9	2	0	18	$1\frac{1}{2}$
17	0	8	7	35	0	18	3
2	0	8	$8\frac{1}{2}$	2	0	18	$4\frac{1}{2}$
18	0	8	10	36	0	18	6
2	0	9	1	2	0	18	9
19	0	9	4	37	0	19	0
2	0	9	$11\frac{1}{2}$	2	0	19	$1\frac{1}{2}$
20	0	10	1	38	0	19	3
2	0	10	4	2	0	19	$4\frac{1}{2}$
21	0	10	7	39	0	19	6
2	0	10	$8\frac{1}{2}$	2	1	0	9
22	0	11	5	40	1	1	0
2	0	11	$6\frac{1}{2}$	2	1	1	$1\frac{1}{2}$
23	0	11	8	41	1	1	3
2	0	11	11	2	1	1	$4\frac{1}{2}$
24	0	12	$0\frac{1}{2}$	42	1	1	6
2	0	12	8	2	1	2	9
25	0	12	$9\frac{1}{2}$	43	1	3	0
2	0	12	11	2	1	3	$1\frac{1}{2}$
26	0	13	2	44	1	3	3
2	0	13	$10\frac{1}{2}$	1	1	3	$4\frac{1}{2}$
27	0	14	0	45	1	3	6
2	0	14	$1\frac{1}{2}$				

10 $\frac{1}{2}$ Inches broad.

Inches long.	l.	s.	d.	In. lo.	l.	s.	d.
2	0	5	2	28	0	14	9
11	0	5	$3\frac{1}{2}$	2	0	14	$10\frac{1}{2}$
2	0	5	5	29	0	15	0
12	0	5	8	2	0	15	10
2	0	5	$9\frac{1}{2}$	30	0	15	$11\frac{1}{2}$
13	0	6	2	2	0	16	1
2	0	6	5	31	0	16	$2\frac{1}{2}$
14	0	6	8	2	0	16	$4\frac{1}{2}$
2	0	7	$4\frac{1}{2}$	32	0	16	$5\frac{1}{2}$
15	0	7	6	2	0	17	9
2	0	7	9	33	0	18	0
16	0	8	0	2	0	18	3
2	0	8	$8\frac{1}{2}$	34	0	18	6
17	0	8	10	2	0	18	9
2	0	9	1	35	0	19	0
18	0	9	$4\frac{1}{2}$	2	0	19	$1\frac{1}{2}$
2	0	9	$11\frac{1}{2}$	36	0	19	$3\frac{1}{2}$
19	0	10	1	2	0	19	$4\frac{1}{2}$
2	0	10	4	37	0	19	6
20	0	10	7	2	1	0	9
2	0	10	$8\frac{1}{2}$	38	1	1	0
21	0	11	5	2	1	1	$1\frac{1}{2}$
2	0	11	8	39	1	1	$3\frac{1}{2}$
22	0	11	11	2	1	1	$4\frac{1}{2}$
2	0	12	$0\frac{1}{2}$	40	1	1	6
23	0	12	2	2	1	1	9
2	0	12	$9\frac{1}{2}$	41	1	2	0
24	0	12	11	2	1	2	$1\frac{1}{2}$
2	0	13	2	42	1	3	$3\frac{1}{2}$
25	0	13	$3\frac{1}{2}$	2	1	3	$4\frac{1}{2}$
2	0	13	5	43	1	3	6
26	0	14	$1\frac{1}{2}$	2	1	3	9
2	0	14	3	44	1	4	0
27	0	14	6	2	1	4	$1\frac{1}{2}$
2	0	14	$7\frac{1}{2}$	45	1	4	3

11 Inches broad.

Inches long.	l.	s.	d.	In. lo.	l.	s.	d.
11	0	5	5	15	0	8	4
2	0	5	8	2	0	8	7
12	0	6	$0\frac{1}{2}$	16	0	8	$8\frac{1}{2}$
2	0	6	2	2	0	8	10
13	0	6	5	17	0	9	1
2	0	7	3	2	0	9	4
14	0	7	$4\frac{1}{2}$	18	0	10	1
2	0	7	6	2	0	10	4

19	0	10	7	35	0	19	6
2	0	10	$8\frac{1}{2}$	2	1	0	9
20	0	11	5	36	1	1	0
2	0	11	8	2	1	1	$1\frac{1}{2}$
21	0	11	11	37	1	1	3
2	0	12	$0\frac{1}{2}$	2	1	1	$4\frac{1}{2}$
22	0	12	2	38	1	1	6
2	0	12	$3\frac{1}{2}$	2	1	1	9
23	0	12	11	39	1	2	0
2	0	13	2	2	1	3	$1\frac{1}{2}$
24	0	13	$3\frac{1}{2}$	40	1	3	3
2	0	13	5	2	1	3	$4\frac{1}{2}$
25	0	13	$6\frac{1}{2}$	41	1	4	6
2	0	14	3	2	1	4	9
26	0	14	6	42	1	5	0
2	0	14	$7\frac{1}{2}$	2	1	5	$1\frac{1}{2}$
27	0	14	9	43	1	5	3
2	0	14	$10\frac{1}{2}$	2	1	5	$4\frac{1}{2}$
28	0	15	0	44	1	5	6
2	0	15	10	2	1	6	9
29	0	15	$11\frac{1}{2}$	45	1	7	0
2	0	16	1	2	1	7	6
30	0	16	4	46	1	8	0
2	0	16	7	2	1	8	6
31	0	18	0	47	1	10	2
2	0	18	$1\frac{1}{2}$	2	1	10	8
32	0	18	3	48	1	11	2
2	0	18	6	2	1	11	11
33	0	18	9	49	1	12	8
2	0	19	0	2	1	13	5
34	0	19	$1\frac{1}{2}$	50	1	15	4
2	0	19	3				

11 $\frac{1}{2}$ Inches broad.

Inches long.	l.	s.	d.	In. lo.	l.	s.	d.
2	0	5	$9\frac{1}{2}$	19	0	11	$3\frac{1}{2}$
12	0	6	2	2	0	11	5
2	0	6	5	20	0	11	8
13	0	7	3	2	0	11	11
2	0	7	6	21	0	12	$0\frac{1}{2}$
14	0	7	9	2	0	12	2
2	0	8	0	22	0	12	11
15	0	8	$8\frac{1}{2}$	2	0	13	2
2	0	8	10	23	0	13	$3\frac{1}{2}$
16	0	9	1	2	0	13	5
2	0	9	4	24	0	13	8
17	0	9	$5\frac{1}{2}$	2	0	14	6
2	0	10	1	25	0	14	$7\frac{1}{2}$
18	0	10	4	2	0	14	9
2	0	10	7	26	0	14	$10\frac{1}{2}$

2	0	15	7	2	1	3	3
27	0	15	10	39	1	3	6
2	0	15	11 $\frac{1}{2}$	2	1	4	9
28	0	16	1	40	1	5	0
2	0	16	4	2	1	5	1 $\frac{1}{2}$
29	0	16	7	41	1	5	3
2	0	16	10	2	1	5	4 $\frac{1}{2}$
30	0	18	1 $\frac{1}{2}$	42	1	5	6
2	0	18	3	2	1	6	9
31	0	18	6	43	1	7	0
2	0	18	9	2	1	7	6
32	0	19	0	44	1	8	0
2	0	19	1 $\frac{1}{2}$	2	1	8	6
33	0	19	3	45	1	10	2
2	0	19	6	2	1	10	8
34	1	0	9	46	1	11	2
2	1	1	0	2	1	11	11
35	1	1	1 $\frac{1}{2}$	47	1	12	8
2	1	1	3	2	1	13	5
36	1	1	4 $\frac{1}{2}$	48	1	15	4
2	1	1	6	2	1	16	1
37	1	1	9	49	1	16	10
2	1	2	0	2	1	17	7
38	1	3	1 $\frac{1}{2}$	50	1	18	4

12 Inches broad.

Inches long.	l. s. d.			In. lo.	l. s. d.		
12	0	6	5	2	0	13	8
2	0	6	8	24	0	14	6
13	0	7	6	2	0	14	7 $\frac{1}{2}$
2	0	7	9	25	0	14	9
14	0	8	0	2	0	15	0
2	0	8	8 $\frac{1}{2}$	26	0	15	10
15	0	8	10	2	0	15	11 $\frac{1}{2}$
2	0	9	1	27	0	16	1
16	0	9	4	2	0	16	4
2	0	9	11 $\frac{1}{2}$	28	0	17	9
17	0	10	1	2	0	18	0
2	0	10	4	29	0	18	3
18	0	10	7	2	0	18	6
2	0	11	3 $\frac{1}{2}$	30	0	18	9
19	0	11	5	2	0	19	0
2	0	11	8	31	0	19	1 $\frac{1}{2}$
20	0	11	11	2	0	19	3
2	0	12	0 $\frac{1}{2}$	32	0	19	6
21	0	12	8	2	1	0	9
2	0	12	11	33	1	1	0
22	0	13	2	2	1	1	1 $\frac{1}{2}$
2	0	13	3 $\frac{1}{2}$	34	1	1	3
23	0	13	5	2	1	1	6

35	1	1	9	43	1	10	2
2	1	2	0	2	1	10	8
36	1	2	$1\frac{1}{2}$	44	1	11	2
2	1	2	3	2	1	11	11
37	1	3	$4\frac{1}{2}$	45	1	12	8
2	1	3	6	2	1	13	5
38	1	4	9	46	1	15	4
2	1	5	0	2	1	16	1
39	1	5	$1\frac{1}{2}$	47	1	16	10
2	1	5	3	2	1	17	7
40	1	5	6	48	1	18	4
2	1	5	9	2	1	19	1
41	1	7	0	49	2	1	0
2	1	7	6	2	2	1	9
42	1	8	0	50	2	2	6
2	1	8	6				

Inches long.

12 $\frac{1}{2}$ Inches broad.

	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>ln. lo.</i>		<i>l.</i>	<i>s.</i>	<i>d.</i>
2	0	7	6	28	0	18	3	
13	0	7	9	2	0	18	6	
2	0	8	0	29	0	18	9	
14	0	8	$8\frac{1}{2}$	2	0	19	0	
2	0	8	10	30	0	19	$1\frac{1}{2}$	
15	0	9	1	2	0	19	3	
2	0	9	4	31	0	19	6	
16	0	10	1	2	0	19	9	
2	0	10	4	32	1	1	0	
17	0	10	7	2	1	1	$1\frac{1}{2}$	
2	0	10	$8\frac{1}{2}$	33	1	1	3	
18	0	11	5	2	1	1	6	
2	0	11	8	34	1	1	9	
19	0	11	11	2	1	2	0	
2	0	12	$0\frac{1}{2}$	35	1	3	$1\frac{1}{2}$	
20	0	12	2	2	1	3	3	
2	0	12	11	36	1	3	6	
21	0	13	2	2	1	3	9	
2	0	13	$3\frac{1}{2}$	37	1	4	0	
22	0	13	5	2	1	4	$1\frac{1}{2}$	
2	0	13	8	38	1	5	3	
23	0	13	11	2	1	5	6	
2	0	14	$7\frac{1}{2}$	39	1	6	9	
24	0	14	9	2	1	7	0	
2	0	15	0	40	1	7	6	
25	0	15	10	2	1	8	0	
2	0	16	1	41	1	8	6	
26	0	16	4	2	1	9	3	
2	0	16	7	42	1	11	2	
27	0	18	0	2	1	11	11	
2	0	18	$1\frac{1}{2}$	43	1	12	8	

2	1	13	5	47	2	1	0
44	1	15	4	2	2	1	9
2	1	16	1	48	2	2	6
45	1	16	10	2	2	3	3
2	1	17	7	49	2	4	0
46	1	18	4	2	2	4	9
2	1	19	1	50	2	6	8

13 Inches broad.

Inches long.

	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>In</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
13	0	8	0	32	1	1	3
2	0	8	10	2	1	1	6
14	0	9	1	33	1	1	9
2	0	9	4	2	1	3	0
15	0	9	5 $\frac{1}{2}$	34	1	3	1 $\frac{1}{2}$
2	0	9	7	2	1	3	3
16	0	10	4	35	1	3	6
2	0	10	7	2	1	3	9
17	0	10	8 $\frac{1}{2}$	36	1	4	0
2	0	11	5	2	1	4	1 $\frac{1}{2}$
18	0	11	8	37	1	5	3
2	0	11	11	2	1	5	6
19	0	12	2	38	1	6	9
2	0	12	11	2	1	7	0
20	0	13	2	39	1	7	9
2	0	13	3 $\frac{1}{2}$	2	1	8	6
21	0	13	5	40	1	10	5
2	0	13	8	2	1	11	2
22	0	14	6	41	1	11	11
2	0	14	7 $\frac{1}{2}$	2	1	12	8
23	0	14	9	42	1	13	5
2	0	14	10 $\frac{1}{2}$	2	1	15	4
24	0	15	7	43	1	16	1
2	0	15	10	2	1	16	10
25	0	16	1	44	1	17	8 $\frac{1}{2}$
2	0	16	4	2	1	18	7
26	0	16	7	45	2	0	7 $\frac{1}{2}$
2	0	18	0	2	2	1	6
27	0	18	3	46	2	2	6
2	0	18	6	2	2	3	3
28	0	18	9	47	2	4	0
2	0	19	0	2	2	4	9
29	0	19	1 $\frac{1}{2}$	48	2	6	8
2	0	19	3	2	2	7	5
30	0	19	6	49	2	8	2
2	0	19	9	2	2	8	11
31	1	1	0	50	2	10	10
2	1	1	1 $\frac{1}{2}$				

13 $\frac{1}{2}$ Inches broad.								
Inches long.	l.	s.	d.	In. lo.	l.	s.	d.	
2	0	9	1	32	1	2	0	
14	0	9	4	2	1	3	1 $\frac{1}{2}$	
2	0	9	5 $\frac{1}{2}$	33	1	3	3	
15	0	10	1	2	1	3	6	
2	0	10	4	34	1	3	9	
16	0	10	7	2	1	4	0	
2	0	10	10	35	1	5	1 $\frac{1}{2}$	
17	0	11	8	2	1	5	3	
2	0	11	11	36	1	5	6	
18	0	12	0 $\frac{1}{2}$	2	1	5	9	
2	0	12	2	37	1	6	0	
19	0	12	11	2	1	7	9	
2	0	13	2	38	1	8	6	
20	0	13	3 $\frac{1}{2}$	2	1	9	3	
2	0	13	5	39	1	11	2	
21	0	13	8	2	1	11	11	
2	0	13	11	40	1	12	8	
22	0	14	7 $\frac{1}{2}$	2	1	13	8	
2	0	14	9	41	1	15	10	
23	0	15	0	2	1	16	10	
2	0	15	3	42	1	17	7	
24	0	16	1	2	1	18	4	
2	0	16	4	43	1	19	1	
25	0	16	7	2	1	19	10	
2	0	18	0	44	2	1	9	
26	0	18	3	2	2	2	6	
2	0	18	6	45	2	3	4 $\frac{1}{2}$	
27	0	18	9	2	2	4	3	
2	0	19	0	46	2	6	3 $\frac{1}{2}$	
28	0	19	1 $\frac{1}{2}$	2	2	7	2	
2	0	19	3	47	2	8	2	
29	0	19	6	2	2	8	11	
2	0	19	9	48	2	9	8	
30	1	1	0	2	2	10	5	
2	1	1	3	49	2	12	4	
31	1	1	6	2	2	13	1	
2	1	1	9	50	2	13	10	

14 Inches broad.								
Inches long.	l.	s.	d.	In. lo.	l.	s.	d.	
14	0	9	5 $\frac{1}{2}$	17	0	11	11	
2	0	10	1	2	0	12	0 $\frac{1}{2}$	
15	0	10	4	18	0	12	2	
2	0	10	7	2	0	12	11	
16	0	10	10	19	0	13	2	
2	0	11	8	2	0	13	5	

20	0	13	8	2	1	6	0
2	0	13	11	36	1	7	6
21	0	14	7 $\frac{1}{2}$	2	1	8	0
2	0	14	9	37	1	8	6
22	0	15	0	2	1	9	3
2	0	15	3	38	1	11	2
23	0	16	1	2	1	12	3 $\frac{1}{2}$
2	0	16	4	39	1	13	5 $\frac{1}{2}$
24	0	16	7	2	1	15	8 $\frac{1}{2}$
2	0	18	0	40	1	16	10 $\frac{1}{2}$
25	0	18	3	2	1	17	8 $\frac{1}{2}$
2	0	18	6	41	1	18	7 $\frac{1}{2}$
26	0	18	9	2	1	19	5 $\frac{1}{2}$
2	0	19	0	42	2	1	6
27	0	19	1 $\frac{1}{2}$	2	2	2	6
2	0	19	3	43	2	3	3
28	0	19	6	2	2	4	0
2	0	19	9	44	2	4	9
29	1	0	0	2	2	6	8
2	1	1	3	45	2	7	5
30	1	1	6	2	2	8	2
2	1	1	9	46	2	9	0 $\frac{1}{2}$
31	1	2	0	2	2	9	11
2	1	3	1 $\frac{1}{2}$	47	2	11	11 $\frac{1}{2}$
32	1	3	3	2	2	12	10
2	1	3	6	48	2	13	10
33	1	3	9	2	2	14	7
2	1	5	0	49	2	15	4
34	1	5	3	2	2	16	1
2	1	5	6	50	2	18	0
35	1	5	9				

14 $\frac{1}{2}$ Inches broad.

<i>Inches long.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>In. lo.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
2	0	10	4	2	0	16	1
15	0	10	7	23	0	16	4
2	0	10	10	2	0	16	7
16	0	11	8	24	0	18	0
2	0	11	11	2	0	18	3
17	0	12	2	25	0	18	6
2	0	12	5	2	0	18	9
18	0	13	2	26	0	19	0
2	0	13	3 $\frac{1}{2}$	2	0	19	3
19	0	13	5	27	0	19	6
2	0	13	8	2	0	19	9
20	0	14	6	28	1	0	0
2	0	14	7 $\frac{1}{2}$	2	1	1	3
21	0	14	9	29	1	1	7 $\frac{1}{2}$
2	0	15	0	2	1	2	0
22	0	15	10	30	1	2	1 $\frac{1}{2}$

2	1	2	3	2	2	0	7 $\frac{1}{2}$
31	1	3	6	41	2	1	6
2	1	3	9	2	2	2	6
32	1	4	0	42	2	3	4 $\frac{1}{2}$
2	1	5	1 $\frac{1}{2}$	2	2	4	3
33	1	5	3	43	2	6	3 $\frac{1}{2}$
2	1	5	6	2	2	7	2
34	1	5	9	44	2	8	2
2	1	6	0	2	2	9	0 $\frac{1}{2}$
35	1	7	6	45	2	9	11
2	1	8	0	2	2	11	11 $\frac{1}{2}$
36	1	8	6	46	2	12	10
2	1	9	3	2	2	13	10
37	1	11	2	47	2	14	8 $\frac{1}{2}$
2	1	12	3 $\frac{1}{2}$	2	2	15	7
38	1	13	5	48	2	17	7 $\frac{1}{2}$
2	1	14	6 $\frac{1}{2}$	2	2	18	6
39	1	16	10	49	2	19	6
2	1	17	8 $\frac{1}{2}$	2	3	0	6
40	1	18	7	50	3	1	6

15 Inches broad.

Inches long.	l.	s.	d.	Inches long.	l.	s.	d.
15	0	10	10	2	1	1	9
2	0	11	8	29	1	2	0
16	0	11	11	2	1	2	3
2	0	12	2	30	1	3	6
17	0	12	5	2	1	3	9
2	0	13	2	31	1	4	0
18	0	13	3 $\frac{1}{2}$	2	1	5	1 $\frac{1}{2}$
2	0	13	5	32	1	5	3
19	0	13	8	2	1	5	6
2	0	13	11	33	1	5	9
20	0	14	9	2	1	7	0
2	0	15	0	34	1	7	9
21	0	15	3	2	1	8	6
2	0	16	1	35	1	9	3
22	0	16	4	2	1	10	0
2	0	16	7	36	1	11	11
23	0	16	10	2	1	12	8
2	0	17	1	37	1	13	8
24	0	18	6	2	1	14	8
2	0	18	9	38	1	16	10
25	0	19	0	2	1	17	11 $\frac{1}{2}$
2	0	19	3	39	1	19	1
26	0	19	6	2	2	1	4 $\frac{1}{2}$
2	0	19	9	40	2	2	6
27	1	0	0	2	2	3	4 $\frac{1}{2}$
2	1	1	3	41	2	4	3
28	1	1	6	2	2	6	3 $\frac{1}{2}$

42	2	7	2	2	2	17	7 $\frac{1}{2}$
2	2	8	2	47	2	18	6
43	2	9	0 $\frac{1}{2}$	2	2	19	6
2	2	9	11	48	3	0	7 $\frac{1}{2}$
44	2	11	11 $\frac{1}{2}$	2	3	3	6
2	2	12	10	49	3	4	9
45	2	13	10	2	3	6	0
2	2	14	8 $\frac{1}{2}$	50	3	7	3
46	2	15	7				

15 $\frac{1}{2}$ Inches broad.

Inches long.	l.	s.	d.	In. lo.	l.	s.	d.
2	0	11	11	2	1	10	0
16	0	12	2	35	1	11	1 $\frac{1}{2}$
2	0	12	5	2	1	13	5
17	0	13	2	36	1	14	6 $\frac{1}{2}$
2	0	13	5	2	1	15	8
18	0	13	8	37	1	17	8 $\frac{1}{2}$
2	0	13	11	2	1	18	7
19	0	14	7 $\frac{1}{2}$	38	1	19	5 $\frac{1}{2}$
2	0	14	9	2	2	0	4
20	0	15	0	39	2	2	6
2	0	15	3	2	2	3	7 $\frac{1}{2}$
21	0	16	1	40	2	4	9
2	0	16	5 $\frac{1}{2}$	2	2	7	0 $\frac{1}{2}$
22	0	16	10	41	2	8	2
2	0	17	1	2	2	9	0 $\frac{1}{2}$
23	0	18	6	42	2	9	11
2	0	18	9	2	2	10	9 $\frac{1}{2}$
24	0	19	0	43	2	12	10
2	0	19	3	2	2	13	10
25	0	19	6	44	2	14	8 $\frac{1}{2}$
2	0	19	9	2	2	15	7
26	1	0	0	45	2	17	7 $\frac{1}{2}$
2	1	0	3	2	2	18	6
27	1	1	6	46	2	19	6
2	1	1	9	2	3	0	7 $\frac{1}{2}$
28	1	2	0	47	3	1	9
2	1	2	3	2	3	3	0
29	1	2	6	48	3	6	0
2	1	3	9	2	3	7	3
30	1	4	0	49	3	8	4 $\frac{1}{2}$
2	1	4	3	2	3	11	3
31	1	5	6	50	3	12	6
2	1	5	9	2	3	15	6
32	1	6	0	51	3	16	9
2	1	6	6	2	3	17	9
33	1	8	0	52	4	0	6
2	1	8	6	2	4	1	6
34	1	9	3	53	4	2	6

2	4	3	6	2	4	5	7 $\frac{1}{2}$
54	4	4	6	55	4	8	6

16 Inches broad.

Inches long.	l.	s.	d.	In. lo.	l.	s.	d.
16	0	12	5	2	1	18	7
2	0	13	2	37	1	19	5 $\frac{1}{2}$
17	0	13	5	2	2	0	4
2	0	13	8	38	2	2	6
18	0	14	6	2	2	3	7 $\frac{1}{2}$
2	0	14	7 $\frac{1}{2}$	39	2	4	9
19	0	14	9	2	2	7	0 $\frac{1}{2}$
2	0	15	0	40	2	8	2
20	0	15	10	2	2	9	0 $\frac{1}{2}$
2	0	16	1	41	2	9	11
21	0	16	5 $\frac{1}{2}$	2	2	11	11 $\frac{1}{2}$
2	0	16	10	42	2	12	10
22	0	17	1	2	2	13	10
2	0	18	6	43	2	14	11 $\frac{1}{2}$
23	0	18	9	2	2	17	3
2	0	19	0	44	2	18	4 $\frac{1}{2}$
24	0	19	3	2	2	19	6
2	0	19	7 $\frac{1}{2}$	45	3	0	7 $\frac{1}{2}$
25	1	0	0	2	3	1	9
2	1	0	3	46	3	3	0
26	1	1	6	2	3	4	3
2	1	1	9	47	3	7	3
27	1	2	0	2	3	8	4 $\frac{1}{2}$
2	1	2	3	48	3	9	6
28	1	2	6	2	3	12	6
2	1	3	9	49	3	13	9
29	1	4	0	2	3	15	0
2	1	4	3	50	3	16	1 $\frac{1}{2}$
30	1	4	6	2	3	19	0
2	1	5	9	51	4	0	3
31	1	6	0	2	4	1	6
2	1	7	6	52	4	4	6
32	1	8	0	2	4	5	6
2	1	8	6	53	4	6	6
33	1	9	3	2	4	7	6
2	1	10	0	54	4	10	3
34	1	11	1 $\frac{1}{2}$	2	4	11	3
2	1	13	5 $\frac{1}{2}$	55	4	12	3
35	1	14	8 $\frac{1}{2}$				
2	1	15	8				
36	1	17	8 $\frac{1}{2}$				

Inches long.

16 $\frac{1}{2}$ Inches broad.

	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>N. No.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
2	0	13	5	39	2	8	2
17	0	13	8	2	2	9	3 $\frac{1}{2}$
2	0	13	11	40	2	11	7
18	0	14	9	2	2	12	8 $\frac{1}{2}$
2	0	15	0	41	2	13	10
19	0	15	3	2	2	14	11 $\frac{1}{2}$
2	0	16	1	42	2	16	1
20	0	16	4	2	2	17	2 $\frac{1}{2}$
2	0	16	7	43	2	19	6
21	0	16	10	2	3	0	7 $\frac{1}{2}$
2	0	17	1	44	3	1	9
22	0	18	7 $\frac{1}{2}$	2	3	3	0
2	0	19	0	45	3	6	0
23	0	19	3	2	3	7	3
2	0	19	6	46	3	8	4 $\frac{1}{2}$
24	0	19	9	2	3	9	6
2	1	0	0	47	3	10	9
25	1	1	3	2	3	12	0
2	1	1	6	48	3	15	0
26	1	1	9	2	3	16	1 $\frac{1}{2}$
2	1	2	0	49	3	17	3
27	1	2	3	2	4	0	3
2	1	3	6	50	4	1	6
28	1	3	9	2	4	4	6
2	1	4	0	51	4	5	7 $\frac{1}{2}$
29	1	4	3	2	4	6	9
2	1	5	6	52	4	9	9
30	1	5	9	2	4	11	0
2	1	6	0	53	4	12	3
31	1	7	9	2	4	13	6
2	1	8	6	54	4	14	9
32	1	9	3	2	4	17	9
2	1	10	0	55	4	19	0
33	1	12	3 $\frac{1}{2}$	2	5	0	3
2	1	13	5	56	5	1	6
34	1	14	6 $\frac{1}{2}$	2	5	3	0
2	1	15	8	57	5	7	9
35	1	16	9 $\frac{1}{2}$	2	5	9	3
2	1	19	1	58	5	10	9
36	2	0	2 $\frac{1}{2}$	2	5	12	3
2	2	1	4	59	5	13	9
37	2	2	2 $\frac{1}{2}$	2	5	16	9
2	2	3	1	60	6	3	0
38	2	5	1 $\frac{1}{2}$				
2	2	7	2				

17 Inches broad.									
Inches long.	l. s. d.			In lo.	l. s. d.				
17	0	13	11	39	2	10	5		
2	0	14	2	2	2	12	8 $\frac{1}{2}$		
18	0	15	0	40	2	13	10		
2	0	15	3	2	2	14	8 $\frac{1}{2}$		
19	0	16	1	41	2	15	7		
2	0	16	4	2	2	16	1		
20	0	16	7	42	2	17	4		
2	0	16	10	2	2	18	4		
21	0	17	1	43	3	1	0		
2	0	18	7 $\frac{1}{2}$	2	3	3	3		
22	0	19	0	44	3	5	6		
2	0	19	3	2	3	8	4 $\frac{1}{2}$		
23	0	19	6	45	3	9	6		
2	0	19	9	2	3	10	9		
24	1	0	0	46	3	12	0		
2	1	1	3	2	3	13	3		
25	1	1	7 $\frac{1}{2}$	47	3	16	1 $\frac{1}{2}$		
2	1	2	0	2	3	17	3		
26	1	2	3	48	4	0	3		
2	1	2	6	2	4	1	6		
27	1	3	9	49	4	2	9		
2	1	4	0	2	4	3	10 $\frac{1}{2}$		
28	1	4	3	50	4	5	0		
2	1	5	6	2	4	8	0		
29	1	5	9	51	4	9	3		
2	1	6	0	2	4	12	3		
30	1	6	9	52	4	13	9		
2	1	8	6	2	4	15	3		
31	1	9	3	53	4	18	6		
2	1	10	0	2	5	0	0		
32	1	11	1 $\frac{1}{2}$	54	5	1	6		
2	1	13	5	2	5	2	9		
33	1	14	6 $\frac{1}{2}$	55	5	4	0		
2	1	15	8	2	5	8	6		
34	1	16	9 $\frac{1}{2}$	56	5	9	9		
2	1	19	1	2	5	11	0		
35	2	0	2 $\frac{1}{2}$	57	5	12	3		
2	2	1	4	2	5	13	9		
36	2	2	2 $\frac{1}{2}$	58	6	0	0		
2	2	4	3	2	6	3	0		
37	2	5	1 $\frac{1}{2}$	59	6	6	0		
2	2	6	0	2	6	9	0		
38	2	8	2	60	6	14	0		
2	2	9	3 $\frac{1}{2}$						

Inches long.

17 $\frac{1}{2}$ Inches broad.

	l.	s.	d.	In lo.	l.	s.	d.
2	0	15	0	40	2	16	1
18	0	15	3	2	2	17	2 $\frac{1}{2}$
2	0	16	1	41	2	18	4
19	0	16	5 $\frac{1}{2}$	2	3	1	0
2	0	16	10	42	3	2	6
20	0	17	1	2	3	4	0
2	0	18	6	43	3	7	3
21	0	18	9	2	3	8	4 $\frac{1}{2}$
2	0	19	0	44	3	9	6
22	0	19	3	2	3	10	9
2	0	19	7 $\frac{1}{2}$	45	3	12	0
23	1	0	0	2	3	15	0
2	1	0	3	46	3	16	1 $\frac{1}{2}$
24	1	1	6	2	3	17	3
2	1	1	9	47	3	18	6
25	1	2	0	2	4	1	6
2	1	2	3	48	4	2	9
26	1	2	7 $\frac{1}{2}$	2	4	4	3
2	1	4	0	49	4	7	6
27	1	4	3	2	4	9	0
2	1	5	6	50	4	10	6
28	1	5	9	2	4	13	6
2	1	6	0	51	4	15	3
29	1	6	9	2	4	18	6
2	1	8	6	52	5	0	0
30	1	9	3	2	5	1	6
2	1	10	0	53	5	3	0
31	1	11	1 $\frac{1}{2}$	2	5	4	6
2	1	13	5	54	5	6	0
32	1	14	6 $\frac{1}{2}$	2	5	10	9
2	1	15	8	55	5	12	3
33	1	16	9 $\frac{1}{2}$	2	5	13	9
2	1	19	1	56	5	15	3
34	2	0	2 $\frac{1}{2}$	2	6	0	0
2	2	1	4	57	6	3	0
35	2	2	5 $\frac{1}{2}$	2	6	6	0
2	2	4	9	58	6	9	0
36	2	5	10 $\frac{1}{2}$	2	6	10	6
2	2	7	0	59	6	12	0
37	2	7	10 $\frac{1}{2}$	2	6	13	6
2	2	8	9	60	7	0	0
38	2	10	9 $\frac{1}{2}$				
2	2	11	8				
39	2	13	10				
2	2	14	11 $\frac{1}{2}$				

18 Inches broad.			
<i>Inches long.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
18	0	16	1
2	0	16	5 $\frac{1}{2}$
19	0	16	10
2	0	17	1
20	0	18	6
2	0	18	9
21	0	19	0
2	0	19	3
22	0	19	7 $\frac{1}{2}$
2	1	0	0
23	1	1	3
2	1	1	7 $\frac{1}{2}$
24	1	2	0
2	1	2	3
25	1	2	6
2	1	3	9
26	1	4	0
2	1	4	3
27	1	5	6
2	1	5	9
28	1	6	0
2	1	7	0
29	1	9	0
2	1	10	0
30	1	11	1 $\frac{1}{2}$
2	1	12	3
31	1	14	6 $\frac{1}{2}$
2	1	15	8
32	1	16	9 $\frac{1}{2}$
2	1	19	1
33	2	0	2 $\frac{1}{2}$
2	2	1	4
34	2	2	5 $\frac{1}{2}$
2	2	4	9
35	2	5	10 $\frac{1}{2}$
2	2	7	0
36	2	8	1 $\frac{1}{2}$
2	2	10	5
37	2	11	6 $\frac{1}{2}$
2	2	12	8
38	2	13	6 $\frac{1}{2}$
2	2	15	7
39	2	16	5 $\frac{1}{2}$
2	2	17	4
40	2	18	4

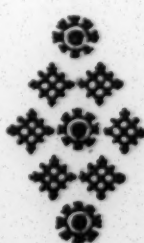
<i>In lo.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
2	3	1	0
41	3	2	6
2	3	4	0
42	3	5	6
2	3	8	9
43	3	10	3
2	3	13	6
44	3	15	0
2	3	16	1 $\frac{1}{2}$
45	3	17	3
2	3	18	6
46	4	1	6
2	4	2	9
47	4	4	3
2	4	7	6
48	4	9	0
2	4	10	6
49	4	13	9
2	4	15	3
50	4	16	9
2	5	0	0
51	5	1	6
2	5	3	0
52	5	4	6
2	5	9	3
53	5	10	9
2	5	12	3
54	5	13	9
2	5	18	6
55	6	0	0
2	6	3	0
56	6	6	0
2	6	10	6
57	6	12	0
2	6	17	0
58	7	0	0
2	7	3	0
59	7	6	0
2	7	11	0
60	7	14	0



Inches long.

18 $\frac{1}{2}$ Inches broad.

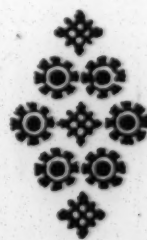
	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>In. lo.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
2	0	16	10	41	3	5	6
19	0	17	1	2	3	8	9
2	0	18	7 $\frac{1}{2}$	42	3	10	3
20	0	19	0	2	3	11	9
2	0	19	3	43	3	15	0
21	0	19	6	2	3	16	6
2	0	19	9	44	3	18	0
22	1	0	0	2	3	19	6
2	1	1	3	45	4	1	0
23	1	1	7 $\frac{1}{2}$	2	4	3	10 $\frac{1}{2}$
2	1	2	0	46	4	5	0
24	1	2	3	2	4	6	3
2	1	3	6	47	4	9	3
25	1	3	9	2	4	10	6
2	1	4	0	48	4	12	0
26	1	4	3 $\frac{1}{2}$	2	4	13	6
2	1	5	7 $\frac{1}{2}$	49	4	16	9
27	1	6	0	2	4	18	3
2	1	6	9	50	4	19	9
28	1	8	6	2	5	3	4 $\frac{1}{2}$
2	1	9	3	51	5	5	3
29	1	10	0	2	5	7	1 $\frac{1}{2}$
2	1	11	1 $\frac{1}{2}$	52	5	12	3
30	1	13	5 $\frac{1}{2}$	2	5	13	9
2	1	14	6 $\frac{1}{2}$	53	5	16	9
31	1	15	8	2	6	3	0
2	1	17	2	54	6	6	0
32	1	19	10	2	6	9	0
2	2	1	4	55	6	10	6
33	2	2	5 $\frac{1}{2}$	2	6	12	0
2	2	3	5	56	6	17	0
34	2	5	10 $\frac{1}{2}$	2	7	0	0
2	2	7	0	57	7	3	0
35	2	7	10 $\frac{1}{2}$	2	7	6	0
2	2	9	11	58	7	7	6
36	2	10	9 $\frac{1}{2}$	2	7	10	6
2	2	11	8	59	7	17	0
37	2	12	8	2	8	0	0
2	2	13	9 $\frac{1}{2}$	60	8	3	0
38	2	16	1				
2	2	17	2 $\frac{1}{2}$				
39	2	18	4				
2	2	19	10				
40	3	2	6				
2	3	4	0				



Inches long.

19 Inches broad.

	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>In. lo.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
19	0	18	7 $\frac{1}{2}$	2	3	11	9
2	0	19	0	42	3	13	3
20	0	19	3	2	3	14	9
2	0	19	6	43	3	18	0
21	0	19	9	2	3	19	6
2	1	0	0	44	4	1	0
22	1	0	3	2	4	2	6
2	1	1	7 $\frac{1}{2}$	45	4	5	9
23	1	2	0	2	4	7	3
2	1	2	3	46	4	8	9
24	1	3	7 $\frac{1}{2}$	2	4	10	3
2	1	4	0	47	4	13	6
25	1	4	3	2	4	15	0
2	1	5	6	48	4	18	3
26	1	5	9	2	4	19	9
2	1	6	0	49	5	1	3
27	1	7	0	2	5	2	9
2	1	9	0	50	5	6	0
28	1	10	0	2	5	10	9
2	1	11	1 $\frac{1}{2}$	51	5	12	3
29	1	13	5	2	5	13	9
2	1	14	6 $\frac{1}{2}$	52	5	16	9
30	1	15	8	2	6	3	0
2	1	16	9 $\frac{1}{2}$	53	6	6	0
31	1	19	1	2	6	9	0
2	2	0	2 $\frac{1}{2}$	54	6	12	0
32	2	1	4	2	6	18	6
2	2	2	5 $\frac{1}{2}$	55	7	1	6
33	2	4	9	2	7	6	0
2	2	5	10 $\frac{1}{2}$	56	7	9	0
34	2	7	0	2	7	10	6
2	2	8	1 $\frac{1}{2}$	57	7	12	0
35	2	10	5	2	7	17	0
2	2	11	6 $\frac{1}{2}$	58	8	0	0
36	2	12	8	2	8	3	0
2	2	13	9 $\frac{1}{2}$	59	8	6	0
37	2	16	1	2	8	9	0
2	2	17	2 $\frac{1}{2}$	60	9	0	6
38	2	18	4				
2	2	19	10				
39	3	2	6				
2	3	4	0				
40	3	5	6				
2	3	8	9				
41	3	10	3				



Inches long.

19 $\frac{1}{2}$ Inches broad.

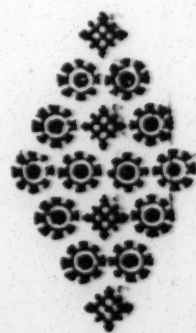
	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>In. lo.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
2	0	19	3	42	3	18	0
20	0	19	6	2	3	19	6
2	0	19	9	43	4	1	0
21	1	0	0	2	4	2	6
2	1	0	3	44	4	5	9
22	1	1	7 $\frac{1}{2}$	2	4	7	3
2	1	2	0	45	4	10	6
23	1	2	3	2	4	12	0
2	1	3	7 $\frac{1}{2}$	46	4	13	6
24	1	4	0	2	4	15	0
2	1	4	3	47	4	18	3
25	1	5	7 $\frac{1}{2}$	2	4	19	9
2	1	6	0	48	5	1	3
26	1	6	9	2	5	2	9
2	1	8	6	49	5	6	0
27	1	9	3	2	5	9	0
2	1	10	0	50	5	10	6
28	1	11	6	2	5	15	3
2	1	14	2	51	6	0	0
29	1	15	8	2	6	3	0
2	1	16	9 $\frac{1}{2}$	52	6	6	0
30	1	19	1	2	6	9	0
2	2	0	2 $\frac{1}{2}$	53	6	15	6
31	2	1	4	2	6	18	6
2	2	2	5 $\frac{1}{2}$	54	7	1	6
32	2	4	9	2	7	6	0
2	2	5	10 $\frac{1}{2}$	55	7	7	6
33	2	7	0	2	7	14	0
2	2	8	1 $\frac{1}{2}$	56	7	17	0
34	2	10	5	2	8	0	0
2	2	11	6 $\frac{1}{2}$	57	8	3	0
35	2	12	8	2	8	6	0
2	2	13	9 $\frac{1}{2}$	58	8	9	0
36	2	16	1	2	9	0	6
2	2	17	2 $\frac{1}{2}$	59	9	3	6
37	2	18	4	2	9	6	6
2	2	19	10	60	9	14	0
38	3	2	6				
2	3	4	0				
39	3	5	6				
2	3	7	0				
40	3	10	3				
2	3	11	9				
41	3	13	3				
2	3	14	9				



Inches long.

20 Inches broad.

	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>In. lo.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
20	1	0	0	2	4	4	3
2	1	1	3	43	4	5	9
21	1	1	6	2	4	7	3
2	1	1	9	44	4	8	9
22	1	2	0	2	4	10	3
2	1	2	3	45	4	13	6
23	1	3	7 $\frac{1}{2}$	2	4	15	0
2	1	4	0	46	4	18	0
24	1	4	3	2	4	19	6
2	1	5	7 $\frac{1}{2}$	47	5	2	9
25	1	6	0	2	5	4	3
2	1	7	0	48	5	7	3
26	1	9	0	2	5	10	6
2	1	10	0	49	5	13	6
27	1	12	3 $\frac{1}{2}$	2	5	19	9
2	1	13	5	50	6	2	9
28	1	14	6 $\frac{1}{2}$	2	6	9	0
2	1	15	8	51	6	12	0
29	1	16	9 $\frac{1}{2}$	2	6	15	0
2	1	19	1	52	7	1	6
30	2	0	2 $\frac{1}{2}$	2	7	6	0
2	2	1	4	53	7	7	6
31	2	2	10	2	7	9	0
2	2	5	6	54	7	14	0
32	2	7	0	2	7	17	0
2	2	8	1 $\frac{1}{2}$	55	8	0	0
33	2	10	5	2	8	3	0
2	2	11	6 $\frac{1}{2}$	56	8	6	0
34	2	12	8	2	8	17	6
2	2	13	9 $\frac{1}{2}$	57	9	0	6
35	2	16	1	2	9	3	6
2	2	17	2 $\frac{1}{2}$	58	9	6	6
36	2	18	4	2	9	14	0
2	2	19	10	59	10	1	6
37	3	2	6	2	10	19	0
2	3	4	0	60	11	8	0
38	3	5	6				
2	3	7	0				
39	3	10	3				
2	3	11	9				
40	3	13	3				
2	3	16	6				
41	3	18	0				
2	3	19	6				
42	4	2	9				



20 $\frac{1}{2}$ Inches broad.			
Inches long.	l.	s.	d.
2	1	1	6
21	1	1	9
2	1	2	0
22	1	2	3
2	1	3	$7\frac{1}{2}$
23	1	4	0
2	1	4	3
24	1	5	$7\frac{1}{2}$
2	1	6	0
25	1	7	0
2	1	9	0
26	1	10	0
2	1	11	$1\frac{1}{2}$
27	1	13	5
2	1	14	$6\frac{1}{2}$
28	1	15	8
2	1	17	2
29	1	19	10
2	2	1	4
30	2	3	$7\frac{1}{2}$
2	2	4	9
31	2	5	$10\frac{1}{2}$
2	2	7	0
32	2	9	8
2	2	11	2
33	2	12	8
2	2	13	$9\frac{1}{2}$
34	2	16	1
2	2	17	$2\frac{1}{2}$
35	2	18	4
2	2	19	10
36	3	2	6
2	3	4	0
37	3	5	6
2	3	7	0
38	3	10	3
2	3	11	9
39	3	13	3
2	3	14	9
40	3	18	0
In. lo.	l.	s.	d.
2	3	19	6
41	4	1	0
2	4	2	6
42	4	5	9
2	4	7	3
43	4	8	9
2	4	10	3
44	4	13	6
2	4	15	0
45	4	18	0
2	5	1	3
46	5	2	9
2	5	4	3
47	5	9	0
2	5	10	6
48	5	13	6
2	5	19	9
49	6	2	9
2	6	5	9
50	6	12	0
2	6	15	0
51	7	1	6
2	7	6	0
52	7	7	6
2	7	10	6
53	7	17	6
2	8	0	0
54	8	3	0
2	8	6	0
55	8	17	6
2	9	0	6
56	9	3	6
2	9	6	6
57	9	12	6
2	9	18	6
58	10	4	6
2	11	0	6
59	11	8	0
2	11	14	0
60	12	0	0

21 Inches broad.			
Inches long.	l.	s.	d.
21	1	2	0
2	1	2	3
22	1	3	$7\frac{1}{2}$
In. lo.	l.	s.	d.
2	1	4	0
23	1	4	3
2	1	5	$7\frac{1}{2}$

24	1	6	0	2	4	10	7 $\frac{1}{2}$
2	1	7	0	43	4	14	3
25	1	9	0	2	4	16	1 $\frac{1}{2}$
2	1	10	0	44	4	18	0
26	1	11	6	2	4	19	6
2	1	14	2	45	5	2	9
27	1	15	8	2	5	4	3
2	1	16	9 $\frac{1}{2}$	46	5	9	0
28	1	19	1	2	5	12	0
2	2	0	2 $\frac{1}{2}$	47	5	15	0
29	2	1	4	2	6	1	3
2	2	2	10	48	6	5	9
30	2	5	6	2	6	7	3
2	2	7	0	49	6	10	3
31	2	8	1 $\frac{1}{2}$	2	6	16	6
2	2	10	5	50	6	19	6
32	2	11	6 $\frac{1}{2}$	2	7	6	0
2	2	12	8	51	7	9	0
33	2	13	9 $\frac{1}{2}$	2	7	15	6
2	2	16	1	52	7	18	6
34	2	17	2 $\frac{1}{2}$	2	8	3	0
2	2	18	4	53	8	6	0
35	3	1	6	2	8	9	0
2	3	3	6	54	9	0	6
36	3	5	6	2	9	3	6
2	3	7	0	55	9	6	6
37	3	10	3	2	9	12	6
2	3	11	9	56	10	7	0
38	3	13	3	2	10	13	0
2	3	14	9	57	11	0	6
39	3	18	0	2	11	8	0
2	3	19	6	58	11	14	0
40	4	1	0	2	12	0	0
2	4	2	6	59	12	6	0
41	4	5	9	2	13	0	6
2	4	7	3	60	13	6	6
42	4	8	9				

2 I $\frac{1}{2}$ Inches broad.

Inches long.	l.	s.	d.	In. lo.	l.	s.	d.
2	1	3	7 $\frac{1}{2}$	2	1	15	8
22	1	4	0	27	1	18	4
2	1	4	3	2	1	19	10
23	1	5	7 $\frac{1}{2}$	28	2	1	4
2	1	6	0	2	2	2	5 $\frac{1}{2}$
24	1	8	0	29	2	4	9
2	1	9	0	2	2	5	10 $\frac{1}{2}$
25	1	10	0	30	2	7	0
2	1	11	6	2	2	8	6
26	1	14	2	31	2	11	2

2	2	12	8	46	5	15	0
32	2	13	9 $\frac{1}{2}$	2	5	18	0
2	2	16	1	47	6	5	9
33	2	17	2 $\frac{1}{2}$	2	6	7	3
2	2	18	4	48	6	10	3
34	2	19	10	2	6	16	6
2	3	2	6	49	6	19	6
35	3	4	0	2	7	2	6
2	3	5	6	50	7	9	0
36	3	7	0	2	7	12	0
2	3	10	3	51	7	15	0
37	3	11	9	2	7	19	6
2	3	13	3	52	8	6	0
38	3	17	0	2	8	17	6
2	3	19	0	53	9	2	0
39	4	1	0	2	9	6	6
2	4	2	6	54	9	12	6
40	4	5	9	2	9	18	6
2	4	7	3	55	10	4	6
41	4	8	9	2	11	0	6
2	4	10	7 $\frac{1}{2}$	56	11	8	0
42	4	14	3	2	11	14	0
2	4	16	1 $\frac{1}{2}$	57	12	0	0
43	4	18	0	2	12	6	0
2	4	19	6	58	12	13	0
44	5	2	9	2	13	6	6
2	5	4	3	59	13	12	6
45	5	7	3	2	14	0	0
2	5	12	0	60	14	7	6

22 Inches broad.

Inches long.	l.	s.	d.	In. lo.	l.	s.	d.
22	1	5	3	31	2	12	8
2	1	5	7 $\frac{1}{2}$	2	2	14	2
23	1	6	0	32	2	16	10
2	1	8	0	2	2	18	4
24	1	9	0	33	2	19	10
2	1	10	0	2	3	2	6
25	1	12	8	34	3	4	0
2	1	14	2	2	3	5	6
26	1	15	8	35	3	7	0
2	1	18	4	2	3	10	3
27	1	19	10	36	3	11	9
2	2	1	4	2	3	13	3
28	2	2	10	37	3	16	6
2	2	5	6	2	3	18	0
29	2	7	0	38	3	19	6
2	2	8	1 $\frac{1}{2}$	2	4	1	0
30	2	10	5	39	4	4	3
2	2	11	6 $\frac{1}{2}$	2	4	5	9

40	4	7	3	2	8	3	0
2	4	8	9.	51	8	6	0
41	4	12	4 $\frac{1}{2}$	2	8	9	0
2	4	14	3	52	9	2	0
42	4	16	1 $\frac{1}{2}$	2	9	6	6
2	4	18	0	53	9	14	0
43	5	1	3	2	10	1	6
2	5	4	3	54	10	10	6
44	5	7	3	2	10	19	6
2	5	10	3	55	11	14	0
45	5	15	0	2	12	0	0
2	5	18	0	56	12	6	0
46	6	5	9	2	12	12	0
2	6	8	9	57	12	18	0
47	6	11	9	2	13	12	6
2	6	14	9	58	14	0	0
48	7	2	6	2	14	7	6
2	7	4	0	59	14	16	6
49	7	7	0	2	15	5	6
2	7	13	6	60	16	9	0
50	7	16	6				

22 $\frac{1}{2}$ Inches broad.

Inches long.	l.	s.	d.	In. lo.	l.	s.	d.
2	1	6	0	2	3	13	3
23	1	8	0	36	3	14	9
2	1	9	0	2	3	18	0
24	1	10	0	37	3	19	6
2	1	12	8	2	4	1	0
25	1	14	2	38	4	2	6
2	1	16	10	2	4	5	9
26	1	18	4	39	4	7	3
2	1	19	10	2	4	8	9
27	2	1	4	40	4	12	4 $\frac{1}{2}$
2	2	2	10	2	4	14	3
28	2	5	6	41	4	16	1 $\frac{1}{2}$
2	2	7	0	2	4	18	0
29	2	8	1 $\frac{1}{2}$	42	5	1	7 $\frac{1}{2}$
2	2	10	5	2	5	3	6
30	2	11	6 $\frac{1}{2}$	43	5	5	4 $\frac{1}{2}$
2	2	12	8	2	5	7	3
31	2	15	4	44	5	12	0
2	2	16	10	2	5	15	0
32	2	18	4	45	5	18	0
2	2	19	10	2	6	2	6
33	3	2	6	46	6	10	3
2	3	4	0	2	6	14	9
34	3	5	6	47	7	2	6
2	3	9	3	2	7	5	6
35	3	11	3	48	7	8	6

2	7	15	0	2	11	11	6
49	8	3	0	55	12	6	0
2	8	6	0	2	12	12	0
50	8	9	0	56	13	6	6
2	8	12	0	2	13	15	6
51	8	15	0	57	14	4	6
2	8	18	0	2	14	15	0
52	9	14	0	58	15	5	6
2	10	1	6	2	16	0	6
53	10	10	6	59	17	4	0
2	10	19	6	2	17	19	0
54	11	5	6	60	18	14	0

23 Inches broad.

Inches long.	l.	s.	d.	No.	l.	s.	d.
23	1	9	0	2	4	18	0
2	1	10	0	41	5	1	7 $\frac{1}{2}$
24	1	12	8	2	5	3	6
2	1	14	2	42	5	5	4 $\frac{1}{2}$
25	1	15	8	2	5	7	3
2	1	18	4	43	5	12	0
26	1	19	10	2	5	15	0
2	2	1	4	44	5	18	0
27	2	4	0	2	6	2	6
2	2	5	6	45	6	8	9
28	2	7	0	2	6	11	9
2	2	8	6	46	6	18	0
29	2	11	2	2	7	2	6
2	2	12	8	47	7	5	6
30	2	13	9 $\frac{1}{2}$	2	7	8	6
2	2	16	1	48	7	11	6
31	2	17	2 $\frac{1}{2}$	2	7	19	6
2	2	18	4	49	8	2	6
32	3	1	6	2	8	9	0
2	3	3	6	50	8	13	6
33	3	5	6	2	9	6	6
2	3	8	9	51	9	14	0
34	3	10	3	2	10	1	6
2	3	11	9	52	10	10	6
35	3	13	3	2	11	8	0
2	3	15	3	53	11	15	6
36	3	17	3	2	12	3	0
2	4	1	0	54	12	10	6
37	4	2	6	2	12	18	0
2	4	5	9	55	13	12	6
38	4	7	3	2	14	0	0
2	4	8	9	56	14	7	6
39	4	10	7 $\frac{1}{2}$	2	14	16	6
2	4	14	3	57	15	5	6
40	4	16	1 $\frac{1}{2}$	2	16	0	6

58	17	4	0	2	19	4	6
2	17	19	0	60	20	11	6
59	18	14	0				

Inches long.

23 $\frac{1}{2}$ Inches broad.

	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
2	1	12	8	44	6	8
24	1	14	2	2	6	11
2	1	15	8	45	6	14
25	1	18	4	2	6	19
2	1	19	10	46	7	5
26	2	1	4	2	7	8
2	2	4	0	47	7	15
27	2	5	6	2	7	19
2	2	7	0	48	8	2
28	2	9	8	2	8	5
2	2	11	2	49	8	13
29	2	12	8	2	8	18
2	2	14	2	50	9	5
30	2	16	10	2	10	1
2	2	18	4	51	10	10
31	2	19	10	2	10	19
2	3	2	6	52	11	15
32	3	4	0	2	12	3
2	3	5	6	53	12	10
33	3	7	6	2	12	18
2	3	11	3	54	13	7
34	3	13	3	2	13	16
2	3	14	9	55	14	15
35	3	18	0	2	15	5
2	3	19	6	56	16	6
36	4	1	0	2	16	18
2	4	4	9	57	17	10
37	4	6	9	2	18	2
2	4	8	9	58	18	14
38	4	10	7 $\frac{1}{2}$	2	19	4
2	4	14	3 $\frac{1}{2}$	59	20	11
39	4	16	1 $\frac{1}{2}$	2	21	2
2	4	18	0	60	21	12
40	4	19	9			
2	5	3	6			
41	5	5	4 $\frac{1}{2}$			
2	5	7	3			
42	5	12	0			
2	5	15	0			
43	5	18	0			
2	6	2	6			



24 Inches broad.									
Inches long.		l. s. d.			In. lo.		l. s. d.		
24		1	15	8	2		6	2	6
2		1	18	4	43		6	7	0
25		1	19	10	2		6	13	3
2		2	1	4	44		6	16	3
26		2	4	0	2		6	19	3
2		2	5	6	45		7	5	6
27		2	7	0	2		7	8	6
2		2	9	8	46		7	15	0
28		2	11	2	2		7	19	6
2		2	12	8	47		8	2	6
29		2	15	4	2		8	5	6
2		2	16	10	48		8	10	0
30		2	18	4	2		8	18	0
2		3	0	4	49		9	5	6
31		3	3	6	2		9	13	0
2		3	5	6	50	10	10	6	6
32		3	7	0	2		11	8	0
2		3	10	3	51		11	15	6
33		3	11	9	2		12	3	0
2		3	13	3	52		12	10	6
34		3	17	0	2		12	18	0
2		3	19	0	53		13	7	0
35		4	1	0	2		13	16	0
2		4	4	3	54		14	6	6
36		4	5	9	2		15	5	6
2		4	7	3	55		16	0	6
37		4	8	9	2		17	4	0
2		4	12	4 $\frac{1}{2}$	56		17	19	0
38		4	14	3	2		18	14	0
2		4	16	1 $\frac{1}{2}$	57		19	1	6
39		4	18	0	2		19	9	0
2		5	2	3	58		19	18	0
40		5	4	9	2		21	3	6
2		5	7	3	59		21	12	6
41		5	10	7 $\frac{1}{2}$	2		22	3	0
2		5	14	0	60		23	10	0
42		5	19	1 $\frac{1}{2}$					

Inches long.		24 $\frac{1}{2}$ Inches broad.						
		<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>In. lo.</i>			
2		1	19	10	2	2	11	2
25		2	1	4	28	2	12	8
2		2	4	0	2	2	15	4
26		2	5	6	29	2	16	10
2		2	7	0	2	2	18	4
27		2	9	8	30	3	1	6

2	3	3	6	2	7	16	0
31	3	5	6	16	8	2	6
2	3	7	6	2	8	5	6
32	3	11	3	47	8	10	0
2	3	13	3	2	8	18	0
33	3	14	9	48	9	5	6
2	3	18	0	2	9	13	0
34	3	19	6	49	10	2	0
2	4	1	0	2	10	11	0
35	4	4	3	50	11	7	0
2	4	5	9	2	12	3	0
36	4	7	3	51	12	10	6
2	4	8	9	2	12	18	0
37	4	13	0	52	13	7	0
2	4	15	6	2	13	16	0
38	4	18	0	53	14	6	6
2	5	1	7 $\frac{1}{2}$	2	14	17	0
39	5	3	6	54	16	0	6
2	5	5	4 $\frac{1}{2}$	2	16	15	6
40	5	7	3	55	17	19	0
2	5	13	6	2	18	14	0
41	5	18	0	56	19	4	6
2	6	2	6	2	19	15	0
42	6	7	0	57	20	5	6
2	6	13	3	2	21	12	6
43	6	16	3	58	22	3	0
2	6	19	3	2	22	13	6
44	7	2	3	59	24	2	0
2	7	8	6	2	24	14	0
45	7	11	6	60	25	6	0

25 Inches broad.

Inches long.	l.	s.	d.	In. lo.	l.	s.	d.
25	2	4	0	2	3	19	6
2	2	5	6	34	4	1	0
26	2	7	0	2	4	3	0
2	2	9	8	35	4	6	9
27	2	11	2	2	4	8	9
2	2	12	8	36	4	11	3
28	2	15	4	2	4	15	6
2	2	16	10	37	4	18	0
29	2	18	4	2	4	19	10 $\frac{1}{2}$
2	3	1	6	38	5	3	6
30	3	3	6	2	5	5	4 $\frac{1}{2}$
2	3	7	3	39	5	7	3
31	3	9	3	2	5	12	4 $\frac{1}{2}$
2	3	11	3	40	5	15	9
32	3	13	3	2	5	19	1 $\frac{1}{2}$
2	3	14	9	41	6	2	6
33	3	18	0	.2	6	10	3

42	6	13	3	2	13	16	0
2	6	16	3	52	14	6	6
43	7	2	6	2	14	17	0
2	7	7	0	53	15	12	0
44	7	11	6	2	16	15	6
2	7	16	0	54	17	10	6
45	7	19	0	2	18	14	0
2	8	2	0	55	19	4	6
46	8	10	0	2	19	15	0
2	8	14	6	56	20	5	6
47	9	2	0	2	21	12	6
2	9	13	0	57	22	3	0
48	10	2	0	2	22	13	6
2	10	11	0	58	23	5	6
49	11	7	0	2	23	17	6
2	11	14	6	59	25	6	0
50	12	10	6	2	26	2	6
2	12	18	0	60	28	11	6
51	13	7	0				

25 $\frac{1}{2}$ Inches broad.

Inches long.

	<i>l.</i>	<i>s.</i>	<i>d.</i>		<i>l.</i>	<i>s.</i>	<i>d.</i>
2	2	7	0	2	5	18	0
26	2	9	8	40	6	2	6
2	2	11	2	2	6	8	9
27	2	13	10	41	6	11	9
2	2	15	4	2	6	14	9
28	2	16	10	42	6	19	3
2	2	18	4	2	7	5	6
29	3	1	0	43	7	8	6
2	3	3	3	2	7	11	6
30	3	7	3	44	7	16	0
2	3	9	3	2	8	2	6
31	3	11	3	45	8	5	6
2	3	15	0	2	8	10	0
32	3	17	0	46	8	18	0
2	3	19	0	2	9	8	6
33	4	1	0	47	9	19	0
2	4	2	6	2	10	11	0
34	4	5	9	48	11	7	0
2	4	7	3	2	11	14	6
35	4	8	9	49	12	2	0
2	4	13	0	2	12	9	6
36	4	15	6	50	13	7	0
2	4	18	0	2	13	16	0
37	5	1	7 $\frac{1}{2}$	51	14	6	6
2	5	3	6	2	15	5	6
38	5	5	4 $\frac{1}{2}$	52	15	17	6
2	5	7	3	2	16	9	6
39	5	11	9	53	17	1	6

2	17	13	6	57	24	11	0
54	18	14	0	2	25	6	0
2	19	7	6	58	26	2	6
55	20	1	0	2	26	19	0
2	21	12	6	59	29	8	0
56	22	6	0	2	30	4	6
2	22	19	6	60	32	15	0

26 Inches broad.

Inches long.

	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
26	2	12	8	2	8	10 0
2	2	15	4	45	8	14 6
27	2	16	10	2	9	5 6
2	2	18	4	46	9	13 0
28	2	19	10	2	10	2 0
2	3	2	6	47	10	11 0
29	3	4	0	2	11	8 6
2	3	5	6	48	11	19 0
30	3	9	3	2	12	9 6
2	3	11	3	49	12	18 6
31	3	15	0	2	13	7 6
2	3	17	0	50	13	18 0
32	3	19	0	2	14	17 0
2	4	1	0	51	15	17 6
33	4	3	0	2	16	9 6
2	4	5	0	52	17	1 6
34	4	8	9	2	17	13 6
2	4	10	7 $\frac{1}{2}$	53	18	14 0
35	4	14	3	2	19	4 6
2	4	16	1 $\frac{1}{2}$	54	19	15 0
36	4	18	0	2	20	5 6
2	5	2	3	55	21	12 6
37	5	4	9	2	22	10 6
2	5	7	3	56	23	10 0
38	5	12	0	2	25	6 0
2	5	15	0	57	26	7 0
39	5	18	0	2	27	8 0
2	6	2	6	58	28	9 0
40	6	10	3	2	31	2 6
2	6	14	9	59	31	17 6
41	6	19	3	2	32	12 6
2	7	2	3	60	35	0 0
42	7	8	6			
2	7	11	6			
43	7	16	0			
2	8	2	6			
44	8	5	6			



26 $\frac{1}{2}$ Inches broad.

Inches long.	l.	s.	d.	In. lo.	l.	s.	d.
2	2	16	10	2	8	10	0
27	2	18	4	44	8	14	6
2	3	0	4	2	9	5	6
28	3	3	6	45	9	13	0
2	3	6	0	2	10	2	0
29	3	7	6	46	10	11	0
2	3	10	3	2	11	7	0
30	3	11	9	47	11	14	6
2	3	13	3	2	12	2	0
31	3	17	0	48	12	9	6
2	3	19	0	2	13	7	0
32	4	1	0	49	13	16	0
2	4	4	9	2	14	6	6
33	4	6	9	50	15	5	6
2	4	8	9	2	16	0	6
34	4	13	0	51	16	15	6
2	4	15	6	2	17	10	6
35	4	18	0	52	18	14	0
2	5	1	7 $\frac{1}{2}$	2	19	4	6
36	5	3	6	53	19	15	0
2	5	5	4 $\frac{1}{2}$	2	20	5	6
37	5	7	3	54	21	12	6
2	5	13	6	2	22	10	6
38	5	18	0	55	23	10	0
2	6	2	6	2	24	9	6
39	6	10	3	56	26	7	0
2	6	14	9	2	27	8	0
40	6	19	3	57	28	9	0
2	7	2	3	2	31	2	6
41	7	8	6	58	31	17	6
2	7	11	6	2	32	12	6
42	7	16	0	59	35	0	0
2	7	19	0	2	37	7	6
43	8	5	6	60	38	10	0

27 Inches broad.

Inches long.	l.	s.	d.	In. lo.	l.	s.	d.
27	3	0	4	2	4	1	0
2	3	3	6	32	4	4	9
28	3	5	6	2	4	6	9
2	3	7	6	33	4	8	9
29	3	11	3	2	4	13	0
2	3	13	3	34	4	15	6
30	3	14	9	2	4	18	0
2	3	16	3	35	5	2	3
31	3	17	9	2	5	3	3

36	5	7	3	2	14	6	6
2	5	10	3	49	14	17	0
37	5	15	0	2	16	0	6
2	5	18	0	50	16	15	6
38	6	2	6	2	17	10	6
2	6	10	3	51	18	5	6
39	6	14	9	2	19	4	6
2	6	19	3	52	19	15	0
40	7	5	6	2	20	5	6
2	7	8	6	53	20	16	0
41	7	11	6	2	22	6	0
2	7	16	0	54	22	19	6
42	8	4	0	2	23	14	6
2	8	8	6	55	24	9	6
43	8	14	6	2	26	13	0
2	9	2	0	56	28	1	6
44	9	13	0	2	31	2	6
2	10	2	0	57	31	17	6
45	10	11	0	2	32	12	6
2	11	7	0	58	33	7	6
46	11	14	6	2	35	15	0
2	12	2	0	59	36	17	6
47	12	9	6	2	39	12	6
2	13	7	0	60	42	7	6
48	13	16	0				

27 $\frac{1}{2}$ Inches broad.

<i>Inches long.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>In. l.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
2	3	5	6	2	6	14	9
28	3	7	6	39	6	19	3
2	3	11	3	2	7	7	0
29	3	13	3	40	7	11	6
2	3	15	3	2	7	16	0
30	3	19	0	41	8	2	6
2	4	1	0	2	8	5	6
31	4	2	6	42	8	10	0
2	4	4	0	2	8	14	6
32	4	5	6	43	9	8	6
2	4	8	9	2	9	19	0
33	4	13	0	44	10	11	0
2	4	15	6	2	10	18	6
34	4	18	0	45	11	14	6
2	5	2	3	2	12	2	0
35	5	3	3	46	12	9	6
2	5	7	3	2	13	7	0
36	5	13	6	47	13	16	0
2	5	18	0	2	14	6	6
37	6	2	6	48	14	17	0
2	6	5	6	2	16	0	6
38	6	11	9	49	16	15	6

2	17	10	6	55	27	8	0
50	18	5	6	2	30	1	6
2	19	4	6	5	31	2	6
51	19	15	0	2	32	2	0
2	20	5	6	57	33	1	6
52	20	16	0	2	35	15	0
2	22	6	0	58	36	17	6
53	22	19	6	2	38	0	0
2	23	14	6	59	40	15	0
54	24	9	6	2	41	17	6
2	26	7	0	60	44	5	0

28 Inches broad

Inches long.	l.	s.	d.	In. lo.	l.	s.	d.
28	3	11	3	2	11	14	6
2	3	13	3	45	12	2	0
29	3	15	3	2	12	9	6
2	3	19	0	46	13	10	0
30	4	1	0	2	14	3	6
2	4	3	0	47	14	17	0
31	4	6	9	2	16	0	6
2	4	8	9	48	16	15	6
32	4	10	7 $\frac{1}{2}$	2	17	10	6
2	4	14	3	49	18	5	6
33	4	16	1 $\frac{1}{2}$	2	19	4	6
2	4	18	0	50	19	15	0
34	5	2	3	2	20	5	6
2	5	4	9	51	20	16	0
35	5	7	3	2	22	6	0
2	5	13	6	52	22	19	6
36	5	18	0	2	23	14	6
2	6	2	6	53	24	9	6
37	6	10	3	2	26	7	0
2	6	14	9	54	27	8	0
38	6	19	3	2	30	1	6
2	7	2	3	55	31	2	6
39	7	8	6	2	31	17	6
2	7	11	6	56	32	12	6
40	7	16	0	2	35	0	0
2	8	4	0	57	35	15	0
41	8	8	6	2	38	10	0
2	8	14	6	58	39	12	6
42	9	5	6	2	40	15	0
2	9	13	0	59	41	17	6
43	10	2	0	2	44	5	0
2	10	11	0	60	45	17	0
44	11	7	0				

Inches long.	28 $\frac{1}{2}$ Inches broad.			In. lo.			
	l.	s.	d.		l.	s.	d.
2	3	15	3	2	12	9	6
29	3	19	0	45	12	18	6
2	4	1	0	2	13	16	0
30	4	3	0	46	14	6	6
2	4	6	9	2	14	17	0
31	4	8	9	47	15	16	6
2	4	11	3	2	17	4	6
32	4	15	6	48	18	5	6
2	4	18	0	2	19	4	6
33	4	19	10 $\frac{1}{2}$	49	19	15	0
2	5	3	6	2	20	5	6
34	5	5	4 $\frac{1}{2}$	50	20	16	0
2	5	7	3	2	22	6	0
35	5	13	6	51	22	19	6
2	5	18	0	2	23	14	6
36	6	2	6	52	24	9	6
2	6	10	3	2	26	7	0
37	6	14	9	53	27	8	0
2	6	19	3	2	30	1	6
38	7	7	0	54	31	2	6
2	7	11	6	2	31	17	6
39	7	16	0	55	32	12	6
2	7	19	0	2	35	0	0
40	8	5	6	56	35	15	0
2	8	10	0	2	38	10	0
41	8	14	6	57	39	12	6
2	9	8	6	2	40	15	0
42	9	19	0	58	41	17	6
2	10	11	0	2	42	12	6
43	11	7	0	59	45	0	0
2	11	14	6	2	45	15	0
44	12	2	0	60	47	7	0

Inches long.	29 Inches broad.			In. lo.			
	l.	s.	d.		l.	s.	d.
29	4	1	0	2	5	15	0
2	4	3	0	35	5	18	0
30	4	6	9	2	6	5	9
2	4	8	9	36	6	10	3
31	4	13	0	2	6	14	9
2	4	15	6	37	6	19	3
32	4	18	0	2	7	7	0
2	5	2	3	38	7	11	6
33	5	4	9	2	7	16	0
2	5	7	3	39	8	4	0
34	5	12	0	2	8	8	6

40	8	14	6	2	23	14	6
2	9	2	0	51	24	9	6
41	9	13	0	2	26	7	0
2	10	2	0	52	27	3	0
42	10	11	0	2	30	1	6
2	11	8	6	53	31	2	6
43	11	17	6	2	31	17	6
2	12	9	6	54	32	12	6
44	12	18	6	2	35	0	0
2	13	16	0	55	35	15	0
45	14	6	6	2	38	10	0
2	14	17	0	56	39	12	6
46	16	0	6	2	40	15	0
2	16	15	6	57	41	17	6
47	17	10	6	2	44	5	0
2	18	5	6	58	45	0	0
48	19	7	6	2	45	15	0
2	20	1	0	59	47	7	0
49	20	16	0	2	47	14	6
2	22	6	0	60	48	19	0
50	22	19	6				

29 ½ Inches broad.

Inches long.	l.	s.	d.	In lo.	l.	s.	d.
2	4	6	9	2	11	19	0
30	4	8	9	43	12	9	6
2	4	13	0	2	13	7	0
31	4	15	6	44	13	16	0
2	4	18	0	2	14	6	6
32	5	2	3	45	14	17	0
2	5	4	9	2	16	5	0
33	5	7	3	46	17	4	6
2	5	13	6	2	18	5	6
34	5	18	0	47	19	4	6
2	6	2	6	2	19	15	0
35	6	8	9	48	20	5	6
2	6	11	9	2	20	16	0
36	6	14	9	49	22	10	6
2	6	19	3	2	23	10	0
37	7	7	0	50	24	9	6
2	7	11	6	2	26	7	0
38	7	16	0	51	27	8	0
2	8	4	0	2	28	9	0
39	8	8	6	52	31	2	6
2	8	14	6	2	31	17	6
40	9	5	6	53	32	12	6
2	9	13	0	2	35	0	0
41	10	2	0	54	35	15	0
2	10	11	0	2	36	17	6
42	11	8	6	55	39	12	6

2	40	15	0	58	47	7	0
56	41	17	6	2	47	14	6
2	44	5	0	59	48	2	0
57	45	0	0	2	48	9	6
2	45	15	0	60	49	14	0

30 Inches broad.

<i>Inches long.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>In. lo.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
30	4	13	0	2	17	10	6
2	4	15	6	46	18	14	0
31	4	18	0	2	19	7	6
2	5	2	3	47	20	1	0
32	5	4	9	2	20	16	0
2	5	9	0	48	22	6	0
33	5	13	6	2	22	19	6
2	5	18	0	49	23	14	6
34	6	2	6	2	24	9	6
2	6	10	3	50	26	7	0
35	6	14	9	2	27	8	0
2	6	19	3	51	30	1	6
36	7	5	6	2	31	2	6
2	7	8	6	52	32	2	0
37	7	11	6	2	33	1	6
2	7	16	0	53	35	15	0
38	8	0	6	2	36	17	6
2	8	8	6	54	39	12	6
39	8	14	6	2	40	15	0
2	9	8	6	55	41	17	6
40	9	19	0	2	42	12	6
2	10	11	0	56	45	0	0
41	11	7	0	2	45	15	0
2	11	14	6	57	47	7	0
42	12	2	0	2	47	14	6
2	12	9	6	58	48	2	0
43	13	10	0	2	48	9	6
2	14	3	6	59	49	14	0
44	14	17	0	2	50	4	6
2	16	0	6	60	51	12	0
45	16	15	6				

30 $\frac{1}{2}$ Inches broad.

<i>Inches long.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>In. lo.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
2	4	18	0	33	5	18	0
31	5	2	3	2	6	2	6
2	5	4	9	34	6	10	3
32	5	7	3	2	6	14	9
2	5	13	6	35	6	19	3

2	7	7	0	48	23	10	0
36	7	11	6	2	24	9	6
2	7	16	0	49	26	7	0
37	8	2	6	2	27	8	0
2	8	5	6	50	30	1	6
38	8	10	0	2	31	2	6
2	8	14	6	51	31	17	6
39	9	8	6	2	32	12	6
2	9	19	0	52	35	0	0
40	10	11	0	2	35	15	0
2	11	8	6	53	38	17	6
41	11	19	0	2	40	7	6
2	12	9	6	54	41	17	6
42	13	7	0	2	42	12	6
2	13	16	0	55	45	0	0
43	14	6	6	2	45	15	0
2	14	17	0	56	47	7	0
44	16	5	0	2	47	14	6
2	17	4	6	57	48	2	0
45	18	5	6	2	48	9	6
2	19	4	6	58	49	14	0
46	19	15	0	2	50	4	6
2	20	5	6	59	50	15	0
47	20	16	0	2	52	4	0
2	22	10	6	60	52	16	0

31 Inches broad.

Inches long.	l.	s.	d.	In. lo.	l.	s.	d.
31	5	4	9	42	14	3	6
2	5	7	3	2	14	17	6
32	5	13	6	43	16	0	6
2	5	18	0	2	16	15	6
33	6	2	6	44	17	10	6
2	6	10	3	2	18	5	6
34	6	14	9	45	19	7	6
2	6	19	3	2	20	1	0
35	7	7	0	46	20	16	0
2	7	11	6	2	22	6	0
36	7	16	0	47	22	19	6
2	8	4	0	2	23	14	6
37	8	8	6	48	24	9	6
2	8	14	6	2	26	13	0
38	9	5	6	49	29	14	0
2	9	13	0	2	31	2	6
39	10	2	0	50	31	17	6
2	10	11	0	2	32	12	6
40	11	8	6	51	35	0	0
2	11	19	0	2	35	15	0
41	12	9	6	52	38	10	0
2	13	10	0	2	39	12	6

53	40	15	0	57	49	14	0
2	41	17	6	2	50	4	6
54	44	9	6	58	51	12	0
2	45	9	0	2	52	4	0
55	47	7	0	59	52	16	0
2	47	14	6	2	53	6	6
56	48	2	0	60	54	14	0
2	48	9	6				

Inches long.

31 $\frac{1}{2}$ Inches broad.

	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>In. lo.</i>		<i>l.</i>	<i>s.</i>	<i>d.</i>
2	5	13	6	46	22	10	6	
32	5	18	0	2	23	10	0	
2	6	2	6	47	24	9	6	
33	6	10	3	2	26	7	0	
2	6	14	9	48	27	8	0	
34	6	19	3	2	30	1	6	
2	7	7	0	49	31	2	6	
35	7	11	6	2	32	2	0	
2	7	16	0	50	33	1	6	
36	8	4	0	2	35	15	0	
2	8	8	6	51	36	17	6	
37	8	14	6	2	39	12	6	
2	9	8	6	52	40	15	0	
38	9	19	0	2	41	17	6	
2	10	11	0	53	44	5	0	
39	10	18	6	2	45	0	0	
2	11	14	6	54	46	12	0	
40	12	2	0	2	47	7	0	
2	12	9	6	55	47	14	6	
41	13	10	0	2	48	2	0	
2	14	3	6	56	49	6	6	
42	14	17	0	2	49	14	0	
2	16	5	0	57	51	6	0	
43	17	4	6	2	52	1	0	
2	18	5	6	58	52	16	0	
44	19	4	6	2	53	6	6	
2	19	15	0	59	53	17	0	
45	20	5	6	2	55	6	0	
2	20	16	0	60	56	15	0	

Inches long.

32 Inches broad.

	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>In. lo.</i>		<i>l.</i>	<i>s.</i>	<i>d.</i>
32	6	2	6	2	7	11	6	
2	6	10	3	35	7	16	0	
33	6	14	9	2	8	4	0	
2	6	19	3	36	8	8	6	
34	7	7	0	2	8	14	6	

37	9	8	6	49	32	12	6
2	9	19	0	2	35	0	0
38	10	11	0	50	35	15	0
2	11	8	6	2	38	17	6
39	11	19	0	51	40	7	6
2	12	9	6	2	41	17	6
40	12	18	6	52	44	5	0
2	13	7	6	2	45	0	0
41	13	18	0	53	46	12	0
2	14	17	0	2	47	7	0
42	16	5	0	54	47	14	6
2	17	4	6	2	48	2	0
43	18	5	6	55	49	6	6
2	19	7	6	2	49	14	0
44	20	1	0	56	51	1	6
2	20	16	0	2	51	12	0
45	22	6	0	57	52	4	0
2	22	19	6	2	52	16	0
46	23	14	6	58	54	8	0
2	24	9	6	2	55	3	0
47	26	13	0	59	55	18	0
2	28	1	6	2	57	2	6
48	31	2	6	60	57	10	0
2	31	17	6				

32 $\frac{1}{2}$ Inches broad.

Inches long.	l.	s.	d.	In. lo.	l.	s.	d.
2	6	14	9	44	20	16	0
33	6	19	3	2	22	10	6
2	7	7	0	45	23	10	0
34	7	11	6	2	24	9	6
2	7	16	0	46	26	7	0
35	8	4	0	2	27	8	0
2	8	8	6	47	30	1	6
36	8	14	6	2	31	2	6
2	9	8	6	48	32	2	0
37	9	19	0	2	33	1	6
2	10	11	0	49	35	15	0
38	11	8	6	2	36	17	6
2	11	19	6	50	39	12	6
39	12	9	6	2	40	15	0
2	13	10	0	51	41	17	6
40	14	3	6	2	44	9	6
2	14	17	0	52	45	9	0
41	16	0	6	2	47	7	0
2	16	15	6	53	47	14	6
42	17	10	6	2	48	2	0
2	18	5	6	54	48	9	6
43	19	7	6	2	49	14	0
2	20	1	0	55	50	4	6

2	51	12	0	58	56	3	0
56	52	4	0	2	56	15	0
2	52	16	0	59	57	2	6
57	54	3	6	2	57	10	0
2	54	14	0	60	58	14	6

33 Inches broad.									
Inches long.		l. s. d.			In. lo.	l. s. d.			
33		7	7	0	47	31	17	6	
2		7	11	6	2	32	12	6	
34		7	16	0	48	35	0	0	
2		8	4	0	2	35	15	0	
35		8	8	6	49	38	17	6	
2		8	14	6	2	40	7	6	
36		9	8	6	50	41	17	6	
2		9	19	0	2	44	5	0	
37		10	11	0	51	45	0	0	
2		11	8	6	2	46	12	0	
38		11	19	0	52	47	7	0	
2		12	9	6	2	47	16	0	
39		13	10	0	53	48	6	6	
2		14	3	6	2	49	14	0	
40		14	17	0	54	50	4	6	
2		16	5	0	2	51	12	0	
41		17	4	6	55	52	4	0	
2		18	5	6	2	52	16	0	
42		19	4	6	56	53	6	6	
2		19	15	0	2	54	14	0	
43		20	5	6	57	55	6	0	
2		21	12	6	2	56	15	0	
44		22	10	6	58	57	2	6	
2		23	10	0	2	57	10	0	
45		24	9	6	59	57	17	6	
2		26	13	0	2	59	2	0	
46		28	1	6	60	59	11	0	
2		31	2	6					

33 $\frac{1}{2}$ Inches broad.									
Inches long.		l. s. d.			In. lo.	l. s. d.			
2	7	16	0	38	12	9	6		
	8	4	0		2	13	10	0	
34	8	8	6	39	14	3	6		
	2	8	14		2	14	17	0	
35	9	8	6	40	16	5	0		
	2	9	19		2	17	4	6	
36	10	11	0	41	18	5	6		
	2	11	8		2	19	7	6	
37	11	19	0	42	20	1	0		
	2								

2	20	16	0	2	47	14	6
43	22	6	0	52	48	2	0
2	22	19	6	2	49	6	6
44	23	14	6	53	49	14	0
2	25	6	0	2	51	6	0
45	26	13	0	54	52	1	0
2	29	14	0	2	52	16	0
46	31	2	6	55	53	6	6
2	32	2	0	2	54	14	0
47	33	1	6	56	55	6	0
2	35	15	0	2	56	15	0
48	36	17	6	57	57	2	6
2	39	12	6	2	57	10	0
49	40	15	0	58	57	17	6
2	41	17	6	2	59	2	0
50	44	9	6	59	59	11	0
2	45	9	0	2	60	17	0
51	47	7	0	60	61	6	0

Inches long.

34 Inches broad.

	l.	s.	d.	In. lo.	l.	s.	d.
34	8	8	6	2	37	5	0
2	8	14	6	48	40	7	6
35	9	8	6	2	41	17	6
2	9	19	0	49	42	12	6
36	10	11	0	2	45	0	0
2	11	8	6	50	45	15	0
37	11	19	0	2	47	7	0
2	12	9	6	51	47	16	0
38	13	10	0	2	48	6	6
2	14	3	6	52	59	14	0
39	14	17	0	2	50	4	6
2	16	5	0	53	51	12	0
40	17	4	6	2	52	4	0
2	18	5	6	54	52	16	0
41	19	7	6	2	54	3	6
2	20	1	0	55	54	14	0
42	20	16	0	2	56	3	0
2	22	10	6	56	56	15	0
43	23	10	0	2	57	4	0
2	24	9	6	57	57	14	6
44	25	10	6	2	59	2	0
2	27	8	0	58	59	11	0
45	28	9	0	2	60	0	0
2	31	2	6	59	61	6	0
46	32	2	0	2	61	16	6
2	34	14	0	60	62	8	6
47	35	15	0				

Inches long.	34 $\frac{1}{2}$ Inches broad.			In. lo.			
	l.	s.	d.		l.	s.	d.
2	9	8	6	2	40	7	6
35	9	19	0	48	41	17	6
2	10	11	0	2	44	9	6
36	11	0	0	49	45	9	0
2	11	10	6	2	47	7	0
37	12	9	6	50	47	14	6
2	13	10	0	2	48	2	0
38	14	3	6	51	49	6	6
2	14	17	0	2	49	14	0
39	16	5	0	52	50	9	0
2	17	4	6	2	52	1	0
40	18	5	6	53	52	16	0
2	19	7	6	2	53	6	6
41	20	1	0	54	54	14	0
2	20	16	0	2	55	6	0
42	22	10	6	55	56	15	0
2	23	10	0	2	57	2	6
43	24	9	6	56	57	10	0
2	26	13	0	2	58	14	6
44	28	1	6	57	59	2	0
2	31	2	6	2	60	11	0
45	31	17	6	58	61	3	0
2	32	12	6	2	61	16	6
46	35	0	0	59	62	8	6
2	37	7	6	2	63	17	6
47	38	17	6	60	64	11	0

Inches long.	35 Inches broad.			In. lo.			
	l.	s.	d.		l.	s.	d.
35	10	11	0	2	29	14	0
2	11	0	0	44	31	2	6
36	11	19	0	2	32	2	0
2	12	18	0	45	33	1	6
37	13	10	0	2	35	15	0
2	14	3	6	46	38	10	0
38	15	5	6	2	39	12	6
2	16	5	0	47	40	15	0
39	17	4	6	2	41	17	6
2	17	14	0	48	44	9	6
40	19	7	6	2	45	9	0
2	20	1	0	49	47	7	0
41	21	12	6	2	47	16	0
2	22	10	6	50	49	3	6
42	23	10	0	2	49	14	0
2	24	9	6	51	50	4	6
43	26	13	0	2	51	12	0

52	52	4	0	2	59	11	0
2	52	16	0	57	60	17	0
53	54	8	0	2	61	6	0
2	55	3	0	58	61	16	6
54	56	15	0	2	62	8	6
2	57	2	6	59	63	17	6
55	57	10	0	2	64	11	0
2	57	17	6	60	65	1	6
56	59	2	0				

35 $\frac{1}{2}$ Inches broad.

Inches long.	l.	s.	d.	In. lo.	l.	s.	d.
2	18	19	0	48	46	12	0
36	12	18	0	2	47	7	0
2	13	10	0	49	47	16	0
37	14	3	6	2	49	3	6
2	15	5	0	50	49	14	0
38	16	5	0	2	51	6	0
2	17	4	6	51	52	1	0
39	18	14	0	2	52	16	0
2	19	7	6	52	54	3	6
40	20	1	0	2	54	14	0
2	21	12	6	53	55	6	0
41	22	10	6	2	56	15	0
2	23	10	0	54	57	4	0
42	25	6	0	2	57	17	6
2	26	13	0	55	59	2	0
43	29	14	0	2	59	11	0
2	31	2	6	56	60	17	0
44	32	2	0	2	61	6	0
2	34	14	0	57	61	16	6
45	35	15	0	2	62	5	6
2	37	5	0	58	63	11	6
46	40	7	6	2	64	0	6
2	41	17	6	59	64	11	0
47	44	5	0	2	65	18	6
2	45	0	0	60	66	9	0

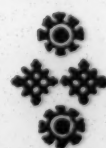
36 Inches broad.

Inches long.	l.	s.	d.	In. lo.	l.	s.	d.
36	14	3	6	40	22	10	6
2	14	17	0	2	23	10	0
37	16	5	0	41	24	9	6
2	17	4	6	2	26	7	0
38	18	5	6	42	27	8	0
2	19	7	6	2	30	1	6
39	20	1	0	43	31	2	6
2	20	16	0	2	32	2	0

44	34	5	0	2	56	15	0
2	35	15	0	53	57	2	6
45	38	17	6	2	57	10	0
2	40	7	6	54	58	14	6
46	41	17	6	2	59	2	0
2	44	9	6	55	59	14	0
47	45	9	0	2	61	3	0
2	47	7	0	56	61	16	6
48	47	14	6	2	62	5	6
2	48	2	0	57	63	11	6
49	49	6	6	2	64	0	6
2	49	14	0	58	64	11	0
50	51	6	0	2	65	1	6
2	52	1	0	59	66	9	0
51	52	16	0	2	66	19	6
2	54	8	0	60	68	7	0
52	55	3	0				

36 $\frac{1}{2}$ Inches broad.

<i>Inches long.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>In. lo.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
2	16	5	0	2	51	12	0
37	17	4	6	50	52	4	0
2	18	5	6	2	52	16	0
38	19	7	6	51	54	8	0
2	20	1	0	2	55	3	0
39	20	16	0	52	56	15	0
2	22	10	6	2	57	4	0
40	23	10	0	53	57	14	6
2	24	9	6	2	59	2	0
41	26	13	0	54	59	11	0
2	28	1	6	2	60	17	0
42	31	2	6	55	61	6	0
2	31	17	6	2	61	16	6
43	32	12	6	56	62	8	6
2	35	0	0	2	63	17	6
44	35	15	0	57	64	11	0
2	38	17	6	2	65	1	6
45	40	7	6	58	66	9	0
2	41	17	6	2	66	19	6
46	44	9	6	59	68	7	0
2	45	9	0	2	68	14	6
47	47	7	0	60	69	2	0
2	47	16	0				
48	48	6	6				
2	49	14	0				
49	51	1	6				



Inches long.

37 Inches broad.

	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>In. lo.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
37	18	5	6	49	52	1	0
2	19	7	6	2	52	16	0
38	20	1	0	50	54	3	6
2	20	16	0	2	54	14	0
39	22	10	6	51	56	3	0
2	23	10	0	2	56	15	0
40	24	9	6	52	57	4	0
2	26	13	0	2	58	11	6
41	28	1	6	53	59	2	0
2	31	2	6	2	59	14	0
42	32	2	0	54	61	3	0
2	33	1	6	2	61	16	6
43	35	15	0	55	62	5	6
2	38	17	6	2	63	11	6
44	40	7	6	56	64	0	6
2	41	17	6	2	64	11	0
45	42	12	6	57	66	1	6
2	45	0	0	2	66	15	0
46	46	12	0	58	67	10	0
2	47	7	0	2	68	14	6
47	47	16	0	59	69	2	0
2	49	3	6	2	69	11	0
48	49	14	0	60	70	0	0
2	51	6	0				

Inches long.

37 $\frac{1}{2}$ Inches broad.

	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>In. lo.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
2	20	1	0	47	49	6	6
38	20	16	0	2	49	14	0
2	22	10	6	48	51	6	0
39	23	10	0	2	52	1	0
2	24	9	6	49	52	16	0
40	26	13	0	2	54	8	0
1	28	1	6	50	55	3	0
41	31	2	6	2	56	15	0
2	32	2	0	51	57	2	6
42	33	1	6	2	57	10	0
2	35	15	0	52	58	14	6
43	38	17	6	2	59	2	0
2	40	7	6	53	60	11	0
44	41	17	6	2	61	3	0
2	44	9	6	54	61	16	6
45	45	9	0	2	62	8	6
2	47	7	0	55	63	17	6
46	47	14	6	2	64	11	0
2	48	2	0	56	65	1	6

2	66	9	0	2	69	2	0
57	66	19	6	59	70	8	0
2	68	7	0	2	70	17	0
58	68	14	6	60	71	4	6

Inches long.

38 Inches broad.

	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>In. lo.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
38	22	10	6	2	55	3	0
2	23	10	0	50	55	18	0
39	24	9	6	2	57	4	0
2	26	13	0	51	57	14	6
40	28	1	6	2	58	5	0
2	31	2	6	52	59	11	0
41	32	2	0	2	60	0	0
2	33	1	6	53	61	6	0
42	35	15	0	2	61	16	6
2	38	17	6	54	62	8	6
43	40	7	6	2	63	17	6
2	41	17	6	55	64	11	0
44	44	9	6	2	65	4	6
2	45	9	0	56	66	15	0
45	47	7	0	2	67	10	0
2	47	16	0	57	68	14	6
46	48	6	6	2	69	2	0
2	48	17	0	58	69	11	0
47	50	4	6	2	70	0	0
2	50	15	0	59	71	4	6
48	52	4	0	2	71	12	0
2	52	16	0	60	71	19	6
49	53	11	0				

Inches long.

38 $\frac{1}{2}$ Inches broad.

	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>In. lo.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
2	24	9	6	46	49	14	0
39	26	13	0	2	50	9	0
2	29	14	0	47	52	1	0
40	31	2	6	2	52	16	0
2	32	2	0	48	54	3	6
41	34	14	0	2	54	14	0
2	35	15	0	49	56	3	0
42	38	17	6	2	56	15	0
2	40	7	6	50	57	4	0
43	41	17	6	2	57	14	6
2	44	9	6	51	59	2	0
44	45	9	0	2	60	11	0
2	47	7	0	52	61	3	0
45	47	16	0	2	61	16	6
2	48	6	6	53	62	5	6

2	63	11	6	57	69	8	0
54	64	0	6	2	70	17	0
2	64	11	0	58	71	4	6
55	66	1	6	2	71	12	0
2	66	15	0	59	71	19	6
56	68	7	0	2	73	4	0
2	68	17	6	60	73	13	0

39 Inches broad.

Inches long.	l.	s.	d.	In. lo.	l.	s.	d.
39	29	14	0	50	58	14	6
2	31	2	6	2	59	2	0
40	32	2	0	51	60	11	0
2	34	14	0	2	61	3	0
41	35	15	0	52	61	16	6
2	38	17	6	2	63	5	6
42	40	7	6	53	63	17	6
2	41	17	6	2	64	11	0
43	44	9	6	54	65	1	6
2	45	9	0	2	65	12	0
44	47	7	0	55	66	19	6
2	47	16	0	2	68	7	0
45	48	6	6	56	68	17	6
2	49	14	0	2	69	8	0
46	51	6	0	57	70	17	0
2	52	1	0	2	71	6	0
47	52	16	0	58	71	16	6
2	54	8	0	2	73	4	0
48	55	3	0	59	73	13	0
2	56	15	0	2	75	0	6
49	57	2	6	60	75	11	0
2	57	10	0				

39 $\frac{1}{2}$ Inches broad.

Inches long.	l.	s.	d.	In. lo.	l.	s.	d.
2	32	2	0	46	52	1	0
40	34	14	0	2	52	16	0
2	35	15	0	47	54	8	0
41	38	17	6	2	55	3	0
2	40	7	0	48	56	15	0
42	41	17	6	2	57	4	0
2	44	9	6	49	57	14	6
43	45	9	0	2	58	5	0
2	47	7	0	50	59	11	0
44	47	16	0	2	60	17	0
2	48	6	6	51	61	6	0
45	49	14	0	2	61	16	6
2	51	6	0	52	63	5	0

2	63	17	6	2	70	17	0
53	64	11	0	37	71	6	0
2	66	1	6	2	71	16	6
54	66	15	0	58	73	4	0
2	68	7	0	2	73	13	0
55	68	14	6	59	75	0	6
2	69	2	0	2	75	11	0
56	70	8	0	60	76	0	0

40 Inches broad.

Inches long.	l.	s.	d.	In. lo.	l.	s.	d.
40	35	15	0	2	61	16	6
2	38	17	6	51	62	8	6
41	40	7	6	2	63	17	6
2	41	17	6	52	64	11	0
42	44	9	6	2	65	1	6
2	46	6	0	53	66	9	0
43	47	7	0	2	66	19	6
2	47	16	0	54	68	7	0
44	49	3	6	2	68	17	6
2	49	14	0	55	69	8	0
45	51	6	0	2	70	17	0
2	52	1	0	56	71	4	0
46	52	16	0	2	71	12	0
2	54	8	0	57	72	16	6
47	55	3	0	2	73	4	0
2	56	15	0	58	74	10	0
48	57	4	0	2	75	0	6
2	57	14	6	59	75	11	0
49	59	2	0	2	76	0	0
2	59	14	0	60	77	7	6
50	61	3	0				

40 $\frac{1}{2}$ Inches broad.

Inches long.	l.	s.	d.	In. lo.	l.	s.	d.
2	40	7	6	47	56	15	0
†1	41	17	6	2	57	4	0
2	44	9	6	48	57	14	6
42	46	6	0	2	59	2	0
2	47	7	0	49	60	11	0
43	47	16	0	2	61	3	0
2	49	3	6	50	61	16	6
44	49	14	0	2	62	8	6
2	51	6	0	51	63	17	6
45	52	1	0	2	64	11	0
2	52	16	0	52	65	4	6
46	54	8	0	2	66	15	0
2	55	3	0	53	68	7	0

2	68	14	6	57	73	11	6
54	69	2	0	2	74	16	0
2	69	11	0	58	75	3	6
55	70	17	0	2	75	11	0
2	71	12	0	59	76	17	0
56	71	16	6	2	77	7	6
2	73	4	0	60	77	18	0

41 Inches broad.

Inches long.	l.	s.	d.	In. lo.	l.	s.	d.
41	44	9	6	51	64	11	0
2	46	6	0	2	66	1	6
42	47	7	0	52	66	15	0
2	47	16	0	2	68	7	0
43	49	3	6	53	68	17	6
2	49	14	0	2	69	8	0
44	51	6	0	54	70	17	0
2	52	1	0	2	71	4	6
45	52	16	0	55	71	12	0
2	54	8	0	2	71	19	6
46	56	0	0	56	73	4	0
2	56	15	0	2	74	10	0
47	57	4	0	57	75	0	6
2	57	14	6	2	75	11	0
48	59	2	0	58	76	15	6
2	60	11	0	2	77	3	0
49	61	3	0	59	77	10	6
2	61	16	6	2	77	18	0
50	63	5	6	60	79	4	0
2	63	17	6				

41 $\frac{1}{2}$ Inches broad.

Inches long.	l.	s.	d.	In. lo.	l.	s.	d.
2	47	7	0	49	61	16	6
42	47	16	0	2	63	5	6
2	49	3	6	50	63	17	6
43	49	14	0	2	64	11	0
2	51	13	6	51	66	1	6
44	52	16	0	2	66	15	0
2	53	11	0	52	68	7	0
45	55	3	0	2	68	17	6
2	56	15	0	53	69	8	0
46	57	2	6	2	70	17	0
2	57	10	0	54	71	6	0
47	58	14	6	2	71	16	6
2	59	2	0	55	73	4	0
48	59	14	0	2	73	11	6
2	51	3	0	56	74	16	0

2	75	3	6	2	77	18	0
57	75	11	0	59	78	7	0
2	76	17	0	2	79	14	6
58	77	7	6	60	80	5	0

Inches long.

42 Inches broad.

	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>In. lo.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
42	49	3	6	2	68	7	0
2	49	14	0	52	68	17	6
43	51	13	6	2	69	8	0
2	52	16	0	53	70	17	0
44	53	11	0	2	71	6	0
2	55	3	0	54	71	16	6
45	56	15	0	2	73	4	0
2	57	4	0	55	73	13	0
46	57	14	6	2	75	0	6
2	59	2	0	56	75	11	0
47	59	14	0	2	75	18	6
2	61	3	0	57	77	3	0
48	61	16	6	2	77	10	6
2	62	5	6	58	77	18	0
49	63	11	6	2	78	7	0
2	64	0	6	59	79	14	6
50	64	11	0	2	80	5	0
2	66	1	6	60	81	9	6
51	66	15	0				

Inches long.

42 $\frac{1}{2}$ Inches broad.

	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>In. lo.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
2	51	18	0	2	69	2	0
43	52	16	0	52	69	11	0
2	53	11	0	2	70	17	0
44	55	3	0	53	71	6	0
2	56	15	0	2	71	16	6
45	57	4	0	54	73	4	0
2	57	14	6	2	74	10	0
46	59	2	0	55	75	0	6
2	59	14	0	2	75	11	0
47	61	3	0	56	76	0	0
2	61	16	6	2	77	7	6
48	62	8	6	57	77	18	0
2	63	17	6	2	78	5	6
49	64	11	0	58	79	10	0
2	65	4	6	2	79	17	6
50	66	15	0	59	80	5	0
2	67	10	0	2	81	9	6
51	68	14	6	60	81	17	0

The END of TABLE N^o I.

8 Inches broad.

The Mark.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
8	8	0	0	10	0	1	3
	2	0	0	11	0	1	4 $\frac{1}{2}$
9	9	0	1	0	0	1	6
	2	0	1	1	0	1	7 $\frac{1}{2}$
10	10	0	1	2	0	1	9
	2	0	1	3	0	1	10 $\frac{1}{2}$
11	11	0	1	4	0	2	0
	2	0	1	5	0	2	1 $\frac{1}{2}$
12	12	0	1	6	0	2	3
	2	0	1	7	0	2	4 $\frac{1}{2}$
13	13	0	1	8	0	2	6
	2	0	1	9	0	2	7 $\frac{1}{2}$
14	14	0	1	10	0	2	9
	2	0	1	11	0	2	10 $\frac{1}{2}$
15	15	0	2	0	0	3	0
	2	0	2	1	0	3	1 $\frac{1}{2}$
16	16	0	2	2	0	3	3
	2	0	2	3	0	3	4 $\frac{1}{2}$
17	17	0	2	4	0	3	6
	2	0	2	5	0	3	7 $\frac{1}{2}$
18	18	0	2	6	0	3	9
	2	0	2	7	0	3	10 $\frac{1}{2}$
19	19	0	2	8	0	4	0
	2	0	2	9	0	4	1 $\frac{1}{2}$
20	20	0	2	10	0	4	3
	2	0	2	11	0	4	4 $\frac{1}{2}$
21	21	0	3	0	0	4	6
	2	0	3	1	0	4	7 $\frac{1}{2}$
22	22	0	3	2	0	4	9
	2	0	3	3	0	4	10 $\frac{1}{2}$
23	23	0	3	4	0	5	0
	2	0	3	6	0	5	3
24	24	0	3	7	0	5	4 $\frac{1}{2}$
	2	0	3	8	0	5	6
25	25	0	3	9	0	5	7 $\frac{1}{2}$
	2	0	3	10	0	5	9
26	26	0	3	11	0	5	10 $\frac{1}{2}$
	2	0	4	0	0	6	0
27	27	0	4	1	0	6	1 $\frac{1}{2}$
	2	0	4	2	0	6	3
28	28	0	4	3	0	6	4 $\frac{1}{2}$
	2	0	4	4	0	6	6
29	29	0	4	5	0	6	7 $\frac{1}{2}$
	2	0	4	6	0	6	9
30	30	0	4	7	0	6	10 $\frac{1}{2}$
	2	0	4	8	0	7	0

54 GLASS-HOUSE Table, and DUTY.

17	31	0	4	9	0	7	1½
	2	0	4	10	0	7	3
	32	0	4	11	0	7	4½
18	2	0	5	0	0	7	6
	33	0	5	1	0	7	7½
	2	0	5	2	0	7	9
19	34	0	5	3	0	7	10½
	2	0	5	4	0	8	0
	35	0	5	5	0	8	1½
20	2	0	5	6	0	8	3
	36	0	5	7	0	8	4½
	2	0	5	8	0	8	6
21	37	0	5	9	0	8	7½
	2	0	5	10	0	8	9
	38	0	5	11	0	8	10½
22	2	0	6	0	0	9	0
	39	0	6	1	0	9	1½
	2	0	6	2	0	9	3
23	40	0	6	3	0	9	4½
	2	0	6	4	0	9	6
	41	0	6	5	0	9	7½
24	2	0	6	6	0	9	9
	42	0	6	7	0	9	10½
	2	0	6	8	0	10	0
25	43	0	6	9	0	10	1½
	2	0	6	10	0	10	3
	44	0	6	11	0	10	4½
26	2	0	7	0	0	10	6
	45	0	7	1	0	10	7½

8 ½ Inches broad.

The MARK.	Inches long.	Rough Plate.			R.P. & Duty.		
		l.	s.	d.	l.	s.	d.
9	2	0	1	0	0	1	6
	9	0	1	1	0	1	7½
	2	0	1	2	0	1	9
	10	0	1	3	0	1	10½
	2	0	1	4	0	2	0
10	11	0	1	5	0	2	1½
	2	0	1	6	0	2	3
	12	0	1	7	0	2	4½
	2	0	1	8	0	2	6
	13	0	1	9	0	2	7½
11	2	0	1	10	0	2	9
	14	0	1	11	0	2	10½
	2	0	2	0	0	3	0
	15	0	2	1	0	3	1½
	2	0	2	2	0	3	3
12	16	0	2	3	0	3	4½
	2	0	2	4	0	3	6

GLASS-HOUSE Table, and DUTY. 55

13	17	0	2	5	0	3	7 $\frac{1}{2}$
	2	0	2	6	0	3	9
	18	0	2	7	0	3	10 $\frac{1}{2}$
	2	0	2	8	0	4	0
14	19	0	2	10	0	4	3
	2	0	3	0	0	4	6
	20	0	3	1	0	4	7 $\frac{1}{2}$
	2	0	3	2	0	4	9
15	21	0	3	3	0	4	10 $\frac{1}{2}$
	2	0	3	4	0	5	0
	22	0	3	6	0	5	3
	2	0	3	7	0	5	4 $\frac{1}{2}$
16	23	0	3	8	0	5	6
	2	0	3	9	0	5	7 $\frac{1}{2}$
	24	0	3	10	0	5	9
	2	0	4	0	0	6	0
17	25	0	4	1	0	6	1 $\frac{1}{2}$
	2	0	4	2	0	6	3
	26	0	4	3	0	6	4 $\frac{1}{2}$
	2	0	4	4	0	6	6
18	27	0	4	5	0	6	7 $\frac{1}{2}$
	2	0	4	6	0	6	9
	28	0	4	7	0	6	10 $\frac{1}{2}$
	2	0	4	8	0	7	0
19	29	0	4	9	0	7	1 $\frac{1}{2}$
	2	0	4	10	0	7	3
	30	0	4	11	0	7	4 $\frac{1}{2}$
	2	0	5	0	0	7	6
20	31	0	5	1	0	7	7 $\frac{1}{2}$
	2	0	5	2	0	7	9
	32	0	5	3	0	7	10 $\frac{1}{2}$
	2	0	5	4	0	8	0
21	33	0	5	5	0	8	1 $\frac{1}{2}$
	2	0	5	6	0	8	3
	34	0	5	7	0	8	4 $\frac{1}{2}$
	2	0	5	8	0	8	6
22	35	0	5	9	0	8	7 $\frac{1}{2}$
	2	0	5	10	0	8	9
	36	0	5	11	0	8	10 $\frac{1}{2}$
	2	0	6	0	0	9	0
23	37	0	6	1	0	9	1 $\frac{1}{2}$
	2	0	6	2	0	9	3
	38	0	6	3	0	9	4 $\frac{1}{2}$
	2	0	6	4	0	9	6
24	39	0	6	5	0	9	7 $\frac{1}{2}$
	2	0	6	6	0	9	9
	40	0	6	8	0	10	0
	2	0	6	9	0	10	1 $\frac{1}{2}$
25	41	0	6	10	0	10	3
	2	0	6	11	0	10	4 $\frac{1}{2}$
	42	0	7	0	0	10	6
	2	0	7	1	0	10	7 $\frac{1}{2}$
26	43	0	7	2	0	10	9

56 GLASS-HOUSE Table, and DUTY.

20	2	0	7	4	0	11	0
	44	0	7	5	0	11	1½
	2	0	7	6	0	11	3
21	45	0	7	7	0	11	4½

9 Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
9	9	0	1	2	0	1	9
	2	0	1	3	0	1	10½
10	10	0	1	4	0	2	0
	2	0	1	5	0	2	1½
	11	0	1	6	0	2	3
11	2	0	1	7	0	2	4½
	12	0	1	8	0	2	6
	2	0	1	9	0	2	7½
12	13	0	1	10	0	2	9
	2	0	1	11	0	2	10½
	14	0	2	0	0	3	0
13	2	0	2	1	0	3	1½
	15	0	2	2	0	3	3
	2	0	2	3	0	3	4½
14	16	0	2	4	0	3	6
	2	0	2	6	0	3	9
	17	0	2	7	0	3	10½
15	2	0	2	8	0	4	0
	18	0	2	10	0	4	3
	2	0	3	0	0	4	6
16	19	0	3	1	0	4	7½
	2	0	3	2	0	4	9
	20	0	3	4	0	5	0
17	2	0	3	6	0	5	3
	21	0	3	7	0	5	4½
	2	0	3	8	0	5	6
18	22	0	3	9	0	5	7½
	2	0	3	11	0	5	10½
	23	0	4	0	0	6	0
19	2	0	4	1	0	6	1½
	24	0	4	2	0	6	3
	2	0	4	3	0	6	4½
20	25	0	4	4	0	6	6
	2	0	4	5	0	6	7½
	26	0	4	6	0	6	9
21	2	0	4	7	0	6	10½
	27	0	4	8	0	7	0
	2	0	4	9	0	7	1½
22	28	0	4	10	0	7	3
	2	0	5	0	0	7	6
	29	0	5	1	0	7	7½
23	2	0	5	2	0	7	9

GLASS-HOUSE Table, and DUTY. 57

17	30	0	5	3	0	7	10 $\frac{1}{2}$
18	2	0	5	4	0	8	0
	31	0	5	5	0	8	1 $\frac{1}{2}$
	2	0	5	6	0	8	3 $\frac{1}{2}$
	32	0	5	7	0	8	4 $\frac{1}{2}$
	2	0	5	8	0	8	6
	33	0	5	9	0	8	7 $\frac{1}{2}$
	2	0	5	10	0	8	9
19	34	0	5	11	0	8	10 $\frac{1}{2}$
	2	0	6	0	0	9	0
	35	0	6	1	0	9	1 $\frac{1}{2}$
	2	0	6	2	0	9	3 $\frac{1}{2}$
	36	0	6	3	0	9	4 $\frac{1}{2}$
	2	0	6	4	0	9	6
	37	0	6	6	0	9	9
20	2	0	6	8	0	10	0
	38	0	6	9	0	10	1 $\frac{1}{2}$
	2	0	6	10	0	10	3
	39	0	6	11	0	10	4 $\frac{1}{2}$
	2	0	7	0	0	10	6
	40	0	7	1	0	10	7 $\frac{1}{2}$
	2	0	7	2	0	10	9
	41	0	7	4	0	11	0
	2	0	7	5	0	11	1 $\frac{1}{2}$
	42	0	7	6	0	11	3
21	2	0	7	7	0	11	4 $\frac{1}{2}$
	43	0	7	8	0	11	6
	2	0	7	9	0	11	7 $\frac{1}{2}$
	44	0	7	10	0	11	9
	2	0	8	0	0	12	0
	45	0	8	1	0	12	1 $\frac{1}{2}$

9 $\frac{1}{2}$ Inches broad.

The Mark.	Inches long.	Rough Plate.			R. P. & Duty.		
		<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
10	2	0	1	4	0	2	0
	10	0	1	5	0	2	1 $\frac{1}{2}$
	2	0	1	6	0	2	3
11	11	0	1	7	0	2	4 $\frac{1}{2}$
	2	0	1	8	0	2	6
	12	0	1	9	0	2	7 $\frac{1}{2}$
12	2	0	1	10	0	2	9
	13	0	1	11	0	2	10 $\frac{1}{2}$
	2	0	2	0	0	3	0
13	14	0	2	1	0	3	1 $\frac{1}{2}$
	2	0	2	2	0	3	3
	15	0	2	4	0	3	6
13	2	0	2	6	0	3	9
	16	0	2	7	0	3	10 $\frac{1}{2}$
	2	0	2	8	0	4	0

58 GLASS-HOUSE Table, and DUTY.

13	17	0	2	10	0	4	3
14	2	0	3	0	0	4	6
	18	0	3	1	0	4	7 $\frac{1}{2}$
	2	0	3	2	0	4	9
	19	0	3	4	0	5	0
	2	0	3	6	0	5	3
15	20	0	3	7	0	5	4 $\frac{1}{2}$
	2	0	3	8	0	5	6
	21	0	3	9	0	5	7 $\frac{1}{2}$
	2	0	3	10	0	5	9
	22	0	4	0	0	6	0
	2	0	4	1	0	6	1 $\frac{1}{2}$
16	23	0	4	2	0	6	3
	2	0	4	3	0	6	4 $\frac{1}{2}$
	24	0	4	4	0	6	6
	2	0	4	6	0	6	9
	25	0	4	7	0	6	10 $\frac{1}{2}$
	2	0	4	8	0	7	0
	26	0	4	9	0	7	1 $\frac{1}{2}$
	2	0	4	10	0	7	3
17	27	0	4	11	0	7	4 $\frac{1}{2}$
	2	0	5	0	0	7	6
	28	0	5	1	0	7	7 $\frac{1}{2}$
	2	0	5	2	0	7	9
18	29	0	5	3	0	7	10 $\frac{1}{2}$
	2	0	5	4	0	8	0
	30	0	5	6	0	8	3
	2	0	5	7	0	8	4 $\frac{1}{2}$
	31	0	5	8	0	8	6
	2	0	5	9	0	8	7 $\frac{1}{2}$
19	32	0	5	10	0	8	9
	2	0	5	11	0	8	10 $\frac{1}{2}$
	33	0	6	0	0	9	0
	2	0	6	1	0	9	1 $\frac{1}{2}$
	34	0	6	2	0	9	3
	2	0	6	3	0	9	4 $\frac{1}{2}$
	35	0	6	6	0	9	9
	2	0	6	8	0	10	0
	36	0	6	9	0	10	1 $\frac{1}{2}$
	2	0	6	10	0	10	3
	37	0	6	11	0	10	4 $\frac{1}{2}$
	2	0	7	0	0	10	6
	38	0	7	1	0	10	7 $\frac{1}{2}$
	2	0	7	2	0	10	9
	39	0	7	4	0	11	0
	2	0	7	5	0	11	1 $\frac{1}{2}$
20	40	0	7	6	0	11	3
21	2	0	7	7	0	11	4 $\frac{1}{2}$
	41	0	7	8	0	11	6
	2	0	7	10	0	11	9
	42	0	8	0	0	12	0
	2	0	8	1	0	12	1 $\frac{1}{2}$
	43	0	8	2	0	12	3

21	2	0	8	3	0	12	4½
	44	0	8	4	0	12	6
22	2	0	8	6	0	12	9
	45	0	8	8	0	13	0

10 Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
10	10	0	1	6	0	2	3
	2	0	1	7	0	2	4½
11	11	0	1	8	0	2	6
	2	0	1	9	0	2	7½
	12	0	1	10	0	2	9
12	2	0	2	0	0	3	0
	13	0	2	1	0	3	1½
	2	0	2	2	0	3	3
	14	0	2	4	0	3	6
	2	0	2	6	0	3	9
13	15	0	2	7	0	3	10½
	2	0	2	8	0	4	0
	16	0	2	9	0	4	1½
	2	0	2	10	0	4	3
14	17	0	3	0	0	4	6
	2	0	3	1	0	4	7½
	18	0	3	2	0	4	9
	2	0	3	4	0	5	0
	19	0	3	6	0	5	3
15	2	0	3	7	0	5	4½
	20	0	3	8	0	5	6
	2	0	3	10	0	5	9
16	21	0	4	0	0	6	0
	2	0	4	1	0	6	1½
	22	0	4	2	0	6	3
	2	0	4	3	0	6	4½
	23	0	4	4	0	6	6
	2	0	4	6	0	6	9
17	24	0	4	7	0	6	10½
	2	0	4	8	0	7	0
	25	0	4	9	0	7	1½
	2	0	4	10	0	7	3
18	26	0	5	0	0	7	6
	2	0	5	1	0	7	7½
	27	0	5	2	0	7	9
	2	0	5	3	0	7	10½
	28	0	5	4	0	8	0
	2	0	5	6	0	8	3
19	29	0	5	7	0	8	4½
	2	0	5	8	0	8	6
	30	0	5	9	0	8	7½
	2	0	5	10	0	8	9

60 GLASS-HOUSE Table, and DUTY.

19	31	0	6	0	0	9	0
	2	0	6	1	0	9	1½
	32	0	6	2	0	9	3
	2	0	6	3	0	9	4½
20	33	0	6	4	0	9	6
	2	0	6	6	0	9	9
	34	0	6	8	0	10	0
	2	0	6	9	0	10	1½
	35	0	6	10	0	10	3
	2	0	6	11	0	10	4½
	36	0	7	0	0	10	6
	2	0	7	2	0	10	9
	37	0	7	4	0	11	0
	2	0	7	5	0	11	1½
	38	0	7	6	0	11	3
	2	0	7	7	0	11	4½
21	39	0	7	8	0	11	6
	2	0	7	10	0	11	9
	40	0	8	0	0	12	0
	2	0	8	1	0	12	1½
	41	0	8	2	0	12	3
	2	0	8	3	0	12	4½
	42	0	8	4	0	12	6
	2	0	8	6	0	12	9
22	43	0	8	8	0	13	0
	2	0	8	9	0	13	1½
	44	0	8	10	0	13	3
	2	0	8	11	0	13	4½
	45	0	9	0	0	13	6

10 ½ Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
11	2	0	1	8	0	2	6
	11	0	1	9	0	2	7½
	2	0	1	10	0	2	9
	12	0	2	0	0	3	0
12	2	0	2	1	0	3	1½
	13	0	2	2	0	3	3
	2	0	2	4	0	3	6
	14	0	2	6	0	3	9
13	2	0	2	7	0	3	10½
	15	0	2	8	0	4	0
	2	0	2	10	0	4	3
	16	0	3	0	0	4	6
14	2	0	3	1	0	4	7½
	17	0	3	2	0	4	9
	2	0	3	4	0	5	0
	18	0	3	6	0	5	3
15	2	0	3	7	0	5	4½

GLASS-HOUSE Table, and DUTY. 61

15	19	0	3	8	0	5	6
	2	0	3	10	0	5	9
	20	0	4	0	0	6	0
16	2	0	4	1	0	6	1½
	21	0	4	2	0	6	3
	2	0	4	4	0	6	6
	22	0	4	6	0	6	9
17	2	0	4	7	0	6	10½
	23	0	4	8	0	7	0
	2	0	4	9	0	7	1½
	24	0	4	10	0	7	3
18	2	0	5	0	0	7	6
	25	0	5	1	0	7	7½
	2	0	5	2	0	7	9
	26	0	5	3	0	7	10½
19	2	0	5	4	0	8	0
	27	0	5	6	0	8	3
	2	0	5	7	0	8	4½
	28	0	5	8	0	8	6
20	2	0	5	9	0	8	7½
	29	0	5	10	0	8	9
	2	0	6	0	0	9	0
	30	0	6	1	0	9	1½
21	2	0	6	2	0	9	3
	31	0	6	3	0	9	4½
	2	0	6	4	0	9	6
	32	0	6	5	0	9	7½
22	2	0	6	6	0	9	9
	33	0	6	8	0	10	0
	2	0	6	10	0	10	3
	34	0	7	0	0	10	6
23	2	0	7	2	0	10	9
	35	0	7	4	0	11	0
	2	0	7	5	0	11	1½
	36	0	7	6	0	11	3
24	2	0	7	7	0	11	4½
	37	0	7	8	0	11	6
	2	0	7	10	0	11	9
	38	0	8	0	0	12	0
25	2	0	8	1	0	12	1½
	39	0	8	2	0	12	3
	2	0	8	3	0	12	4½
	40	0	8	4	0	12	6
26	2	0	8	6	0	12	9
	41	0	8	8	0	13	0
	2	0	8	9	0	13	1½
	42	0	8	10	0	13	3
27	2	0	8	11	0	13	4½
	43	0	9	0	0	13	6
	2	0	9	2	0	13	9
	44	0	9	4	0	14	0
28	2	0	9	5	0	14	1½
	45	0	9	6	0	14	3

62 GLASS-HOUSE Table, and DUTY.

		11 Inches broad.					
The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
11	11	0	1	10	0	2	9
	2	0	2	0	0	3	0
12	12	0	2	1	0	3	1 $\frac{1}{2}$
	2	0	2	2	0	3	3
13	13	0	2	4	0	3	6
	2	0	2	6	0	3	9
14	14	0	2	7	0	3	10 $\frac{1}{2}$
	2	0	2	8	0	4	0
15	15	0	2	10	0	4	3
	2	0	3	0	0	4	6
16	16	0	3	1	0	4	7 $\frac{1}{2}$
	2	0	3	2	0	4	9
17	17	0	3	4	0	5	0
	2	0	3	6	0	5	3
18	18	0	3	8	0	5	6
	2	0	3	10	0	5	9
19	19	0	4	0	0	6	0
	2	0	4	1	0	6	1 $\frac{1}{2}$
20	20	0	4	2	0	6	3
	2	0	4	4	0	6	6
21	21	0	4	6	0	6	9
	2	0	4	7	0	6	10 $\frac{1}{2}$
22	22	0	4	8	0	7	0
	2	0	4	9	0	7	1 $\frac{1}{2}$
23	23	0	4	10	0	7	3
	2	0	5	0	0	7	6
24	24	0	5	1	0	7	7 $\frac{1}{2}$
	2	0	5	2	0	7	9
25	25	0	5	3	0	7	10 $\frac{1}{2}$
	2	0	5	4	0	8	0
26	26	0	5	6	0	8	3
	2	0	5	7	0	8	4 $\frac{1}{2}$
27	27	0	5	8	0	8	6
	2	0	5	9	0	8	7 $\frac{1}{2}$
28	28	0	5	10	0	8	9
	2	0	6	0	0	9	0
29	29	0	6	1	0	9	1 $\frac{1}{2}$
	2	0	6	2	0	9	3
30	30	0	6	4	0	9	6
	2	0	6	6	0	9	9
31	31	0	6	8	0	10	0
	2	0	6	9	0	10	1 $\frac{1}{2}$
32	32	0	6	10	0	10	3
	2	0	7	0	0	10	6
33	33	0	7	2	0	10	9
	2	0	7	4	0	11	0

GLASS-HOUSE Table, and DUTY. 63

20	34	0	7	5	0	11	1½
	2	0	7	6	0	11	3
	35	0	7	8	0	11	6
21	2	0	7	10	0	11	9
	36	0	8	0	0	12	0
	2	0	8	1	0	12	1½
	37	0	8	2	0	12	3
	2	0	8	3	0	12	4½
	38	0	8	4	0	12	6
	2	0	8	6	0	12	9
	39	0	8	8	0	13	0
22	2	0	8	9	0	13	1½
	40	0	8	10	0	13	3
	2	0	8	11	0	13	4½
23	41	0	9	0	0	13	6
	2	0	9	2	0	13	9
	42	0	9	4	0	14	0
	2	0	9	5	0	14	1½
	43	0	9	6	0	14	3
	2	0	9	7	0	14	4½
	44	0	9	8	0	14	6
24	2	0	9	10	0	14	9
	45	0	10	0	0	15	0
	2	0	10	4	0	15	6
	46	0	10	8	0	16	0
	2	0	11	0	0	16	6
25	47	0	11	4	0	17	0
	2	0	11	8	0	17	6
	48	0	12	0	0	18	0
	2	0	12	6	0	18	9
	49	0	13	0	0	19	6
	2	0	13	6	1	0	3
26	50	0	14	0	1	1	0

11 ½ Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
11	2	0	2	1	0	3	1½
12	12	0	2	2	0	3	3
	2	0	2	4	0	3	6
13	13	0	2	6	0	3	9
	2	0	2	8	0	4	0
	14	0	2	10	0	4	3
	2	0	3	0	0	4	6
14	15	0	3	1	0	4	7½
	2	0	3	2	0	4	9
	16	0	3	4	0	5	0
	2	0	3	6	0	5	3
	17	0	3	7	0	5	4½

64 GLASS-HOUSE Table, and DUTY.

15	2	0	3	8	0	5	6
	18	0	3	10	0	5	9
	2	0	4	0	0	6	0
16	19	0	4	1	0	6	1 $\frac{1}{2}$
	2	0	4	2	0	6	3
	20	0	4	4	0	6	6
	2	0	4	6	0	6	9
	21	0	4	7	0	6	10 $\frac{1}{2}$
	2	0	4	8	0	7	0
17	22	0	4	10	0	7	3
	2	0	5	0	0	7	6
	23	0	5	1	0	7	7 $\frac{1}{2}$
	2	0	5	2	0	7	9
	24	0	5	4	0	8	0
18	2	0	5	6	0	8	3
	25	0	5	7	0	8	4 $\frac{1}{2}$
	2	0	5	8	0	8	6
	26	0	5	9	0	8	7 $\frac{1}{2}$
19	2	0	5	10	0	8	9
	27	0	6	0	0	9	0
	2	0	6	1	0	9	1 $\frac{1}{2}$
	28	0	6	2	0	9	3
	2	0	6	4	0	9	6
	29	0	6	6	0	9	9
	2	0	6	8	0	10	0
20	30	0	6	9	0	10	1 $\frac{1}{2}$
	2	0	6	10	0	10	3
	31	0	7	0	0	10	6
	2	0	7	2	0	10	9
	32	0	7	4	0	11	0
	2	0	7	5	0	11	1 $\frac{1}{2}$
	33	0	7	6	0	11	3
	2	0	7	8	0	11	6
21	34	0	7	10	0	11	9
	2	0	8	0	0	12	0
	35	0	8	1	0	12	1 $\frac{1}{2}$
	2	0	8	2	0	12	3
	36	0	8	3	0	12	4 $\frac{1}{2}$
	2	0	8	4	0	12	6
	37	0	8	6	0	12	9
	2	0	8	8	0	13	0
22	38	0	8	9	0	13	1 $\frac{1}{2}$
	2	0	8	10	0	13	3
	39	0	9	0	0	13	6
23	2	0	9	2	0	13	9
	40	0	9	4	0	14	0
	2	0	9	5	0	14	1 $\frac{1}{2}$
	41	0	9	6	0	14	3
	2	0	9	7	0	14	4 $\frac{1}{2}$
	42	0	9	8	0	14	6
24	2	0	9	10	0	14	9
	43	0	10	0	0	15	0
	2	0	10	4	0	15	6

GLASS-HOUSE Table, and DUTY. 65

24	44	0	10	8	0	16	0
	2	0	11	0	0	16	6
25	45	0	11	4	0	17	0
	2	0	11	8	0	17	6
	46	0	12	0	0	18	0
	2	0	12	6	0	18	9
	47	0	13	0	0	19	6
	2	0	13	6	1	0	3
26	48	0	14	0	1	1	0
	2	0	14	6	1	1	9
	49	0	15	0	1	2	6
	2	0	15	6	1	3	3
	50	0	16	0	1	4	0

12 Inches broad.

The Mark.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
12	12	0	2	4	0	3	6
	2	0	2	6	0	3	9
13	13	0	2	8	0	4	0
	2	0	2	10	0	4	3
	14	0	3	0	0	4	6
14	2	0	3	1	0	4	7 $\frac{1}{2}$
	15	0	3	2	0	4	9
	2	0	3	4	0	5	0
	16	0	3	6	0	5	3
15	2	0	3	7	0	5	4 $\frac{1}{2}$
	17	0	3	8	0	5	6
	2	0	3	10	0	5	9
	18	0	4	0	0	6	0
16	2	0	4	1	0	6	1 $\frac{1}{2}$
	19	0	4	2	0	6	3
	2	0	4	4	0	6	6
	20	0	4	6	0	6	9
	2	0	4	7	0	6	10 $\frac{1}{2}$
17	21	0	4	8	0	7	0
	2	0	4	10	0	7	3
	22	0	5	0	0	7	6
	2	0	5	1	0	7	7 $\frac{1}{2}$
	23	0	5	2	0	7	9
	2	0	5	4	0	8	0
18	24	0	5	6	0	8	3
	2	0	5	7	0	8	4 $\frac{1}{2}$
	25	0	5	8	0	8	6
	2	0	5	10	0	8	9
19	26	0	6	0	0	9	0
	2	0	6	1	0	9	1 $\frac{1}{2}$
	27	0	6	2	0	9	3
	2	0	6	4	0	9	6
20	28	0	6	6	0	9	9

66 GLASS-HOUSE Table, and DUTY.

20	2	0	6	8	0	10	0
	29	0	6	10	0	10	3
	2	0	7	0	0	10	6
	30	0	7	2	0	10	9
	2	0	7	4	0	11	0
	31	0	7	5	0	11	1 $\frac{1}{2}$
	2	0	7	6	0	11	3
	32	0	7	8	0	11	6
21	2	0	7	10	0	11	9
	33	0	8	0	0	12	0
	2	0	8	1	0	12	1 $\frac{1}{2}$
	34	0	8	2	0	12	3
	2	0	8	4	0	12	6
	35	0	8	6	0	12	9
	2	0	8	8	0	13	0
	36	0	8	9	0	13	1 $\frac{1}{2}$
	2	0	8	10	0	13	3
22	37	0	8	11	0	13	4 $\frac{1}{2}$
	2	0	9	0	0	13	6
23	38	0	9	2	0	13	9
	2	0	9	4	0	14	0
	39	0	9	5	0	14	1 $\frac{1}{2}$
	2	0	9	6	0	14	3
	40	0	9	8	0	14	6
	2	0	9	10	0	14	9
24	41	0	10	0	0	15	0
	2	0	10	4	0	15	6
	42	0	10	8	0	16	0
	2	0	11	0	0	16	6
25	43	0	11	4	0	17	0
	2	0	11	8	0	17	6
	44	0	12	0	0	18	0
	2	0	12	6	0	18	9
	45	0	13	0	0	19	6
	2	0	13	6	1	0	3
26	46	0	14	0	1	1	0
	2	0	14	6	1	1	9
	47	0	15	0	1	2	6
	2	0	15	6	1	3	3
	48	0	16	0	1	4	0
	2	0	16	6	1	4	9
27	49	0	17	0	1	5	6
	2	0	17	6	1	6	3
	50	0	18	0	1	7	0

12 $\frac{1}{2}$ Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
13	2	0	2	8	0	4	0
	13	0	2	10	0	4	3

GLASS-HOUSE Table, and DUTY. 67

13	2	0	3	0	0	4	6
14	14	0	3	1	0	4	7 $\frac{1}{2}$
	2	0	3	2	0	4	9
	15	0	3	4	0	5	0
	2	0	3	6	0	5	3
15	16	0	3	8	0	5	6
	2	0	3	10	0	5	9
	17	0	4	0	0	6	0
	2	0	4	1	0	6	1 $\frac{1}{2}$
16	18	0	4	2	0	6	3
	2	0	4	4	0	6	6
	19	0	4	6	0	6	9
	2	0	4	7	0	6	10 $\frac{1}{2}$
	20	0	4	8	0	7	0
17	2	0	4	10	0	7	3
	21	0	5	0	0	7	6
	2	0	5	1	0	7	7 $\frac{1}{2}$
	22	0	5	2	0	7	9
	2	0	5	4	0	8	0
	23	0	5	6	0	8	3
18	2	0	5	7	0	8	4 $\frac{1}{2}$
	24	0	5	8	0	8	6
	2	0	5	10	0	8	9
19	25	0	6	0	0	9	0
	2	0	6	2	0	9	3
	26	0	6	4	0	9	6
	2	0	6	6	0	9	9
20	27	0	6	8	0	10	0
	2	0	6	9	0	10	1 $\frac{1}{2}$
	28	0	6	10	0	10	3
	2	0	7	0	0	10	6
	29	0	7	2	0	10	9
	2	0	7	4	0	11	0
	30	0	7	5	0	11	1 $\frac{1}{2}$
	2	0	7	6	0	11	3
	31	0	7	8	0	11	6
	2	0	7	10	0	11	9
21	32	0	8	0	0	12	0
	2	0	8	1	0	12	1 $\frac{1}{2}$
	33	0	8	2	0	12	3
	2	0	8	4	0	12	6
	34	0	8	6	0	12	9
	2	0	8	8	0	13	0
22	35	0	8	9	0	13	1 $\frac{1}{2}$
	2	0	8	10	0	13	3
	36	0	9	0	0	13	6
	2	0	9	2	0	13	9
	37	0	9	4	0	14	0
	2	0	9	5	0	14	1 $\frac{1}{2}$
23	38	0	9	6	0	14	3
	2	0	9	8	0	14	6
24	39	0	9	10	0	14	9
	2	0	10	0	0	15	0

68 GLASS-HOUSE Table, and DUTY.

24	40	0	10	4	0	15	6
	2	0	10	8	0	16	0
	41	0	11	0	0	16	6
	2	0	11	6	0	17	3
25	42	0	12	0	0	18	0
	2	0	12	6	0	18	9
	43	0	13	0	0	19	6
	2	0	13	6	1	0	3
26	44	0	14	0	1	1	0
	2	0	14	6	1	1	9
	45	0	15	0	1	2	6
	2	0	15	6	1	3	3
	46	0	16	0	1	4	0
	2	0	16	6	1	4	9
27	47	0	17	0	1	5	6
	2	0	17	6	1	6	3
	48	0	18	0	1	7	0
	2	0	18	6	1	7	9
	49	0	19	0	1	8	6
	2	0	19	6	1	9	3
28	50	1	0	0	1	10	0

13 Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
13	13	0	3	0	0	4	6
	2	0	3	2	0	4	9
14	14	0	3	4	0	5	0
	2	0	3	6	0	5	3
	15	0	3	7	0	5	4 $\frac{1}{2}$
	2	0	3	8	0	5	6
15	16	0	3	10	0	5	9
	2	0	4	0	0	6	0
	17	0	4	1	0	6	1 $\frac{1}{2}$
	2	0	4	2	0	6	3
16	18	0	4	4	0	6	6
	2	0	4	6	0	6	9
	19	0	4	8	0	7	0
	2	0	4	10	0	7	3
17	20	0	5	0	0	7	6
	2	0	5	1	0	7	7 $\frac{1}{2}$
	21	0	5	2	0	7	9
	2	0	5	4	0	8	0
18	22	0	5	6	0	8	3
	2	0	5	7	0	8	4 $\frac{1}{2}$
	23	0	5	8	0	8	6
	2	0	5	9	0	8	7 $\frac{1}{2}$
19	24	0	5	10	0	8	9
	2	0	6	0	0	9	0
	25	0	6	2	0	9	3

GLASS-HOUSE Table, and DUTY. 69

19	2	0	6	4	0	9	6
	26	0	6	6	0	9	9
20	2	0	6	8	0	10	0
	27	0	6	10	0	10	3
	2	0	7	0	0	10	6
	28	0	7	2	0	10	9
	2	0	7	4	0	11	0
	29	0	7	5	0	11	1 $\frac{1}{2}$
	2	0	7	6	0	11	3
	30	0	7	8	0	11	6
	2	0	7	10	0	11	9
21	31	0	8	0	0	12	0
	2	0	8	1	0	12	1 $\frac{1}{2}$
	32	0	8	2	0	12	3
	2	0	8	4	0	12	6
	33	0	8	6	0	12	9
22	2	0	8	8	0	13	0
	34	0	8	9	0	13	1 $\frac{1}{2}$
	2	0	8	10	0	13	3
	35	0	9	0	0	13	6
	2	0	9	2	0	13	9
	36	0	9	4	0	14	0
	2	0	9	5	0	14	1 $\frac{1}{2}$
23	37	0	9	6	0	14	3
	2	0	9	8	0	14	6
24	38	0	9	10	0	14	9
	2	0	10	0	0	15	0
	39	0	10	6	0	15	9
	2	0	11	0	0	16	6
25	40	0	11	6	0	17	3
	2	0	12	0	0	18	0
	41	0	12	6	0	18	9
	2	0	13	0	0	19	6
	42	0	13	6	1	0	3
26	2	0	14	0	1	1	0
	43	0	14	6	1	1	9
	2	0	15	0	1	2	6
	44	0	15	7	1	3	4 $\frac{1}{2}$
	2	0	16	2	1	4	3
27	45	0	16	9	1	5	1 $\frac{1}{2}$
	2	0	17	4	1	6	0
	46	0	18	0	1	7	0
	2	0	18	6	1	7	9
	47	0	19	0	1	8	6
	2	0	19	6	1	9	3
28	48	1	0	0	1	10	0
	2	1	0	6	1	10	9
	49	1	1	0	1	11	6
	2	1	1	6	1	12	3
29	50	1	2	0	1	13	0



70 GLASS-HOUSE Table, and DUTY.

		13 $\frac{1}{2}$ Inches broad.					
The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
14	2	0	3	4	0	5	0
	14	0	3	6	0	5	3
	2	0	3	7	0	5	4 $\frac{1}{2}$
15	15	0	3	8	0	5	6
	2	0	3	10	0	5	9
	16	0	4	0	0	6	0
16	2	0	4	2	0	6	3
	17	0	4	4	0	6	6
	2	0	4	6	0	6	9
17	18	0	4	7	0	6	10 $\frac{1}{2}$
	2	0	4	8	0	7	0
	19	0	4	10	0	7	3
18	2	0	5	0	0	7	6
	20	0	5	1	0	7	7 $\frac{1}{2}$
	2	0	5	2	0	7	9
19	21	0	5	4	0	8	0
	2	0	5	6	0	8	3
	22	0	5	7	0	8	4 $\frac{1}{2}$
20	2	0	5	8	0	8	6
	23	0	5	10	0	8	9
	2	0	6	0	0	9	0
21	24	0	6	2	0	9	3
	2	0	6	4	0	9	6
	25	0	6	6	0	9	9
22	2	0	6	8	0	10	0
	26	0	6	10	0	10	3
	2	0	7	0	0	10	6
23	27	0	7	2	0	10	9
	2	0	7	4	0	11	0
	28	0	7	5	0	11	1 $\frac{1}{2}$
24	2	0	7	6	0	11	3
	29	0	7	8	0	11	6
	2	0	7	10	0	11	9
25	30	0	8	0	0	12	0
	2	0	8	2	0	12	3
	31	0	8	4	0	12	6
26	2	0	8	6	0	12	9
	32	0	8	8	0	13	0
	2	0	8	9	0	13	1 $\frac{1}{2}$
27	33	0	8	10	9	13	3
	2	0	9	0	0	13	6
	34	0	9	2	0	13	9
28	2	0	9	4	0	14	0
	35	0	9	5	0	14	1 $\frac{1}{2}$
	2	0	9	6	0	14	3
29	36	0	9	8	0	14	6

GLASS-HOUSE Table, and DUTY. 7¹

23	2	0	9	10	0	14	9
	37	0	10	0	0	15	0
24	2	0	10	6	0	15	9
	38	0	11	0	0	16	6
	2	0	11	6	0	17	3
25	39	0	12	0	0	18	0
	2	0	12	6	0	18	9
	40	0	13	0	0	19	6
	2	0	13	8	1	0	6
26	41	0	14	4	1	1	6
	2	0	15	0	1	2	6
	42	0	15	6	1	3	3
	2	0	16	0	1	4	0
	43	0	16	6	1	4	9
	2	0	17	0	1	5	6
27	44	0	17	6	1	6	3
	2	0	18	0	1	7	0
	45	0	18	7	1	7	10 $\frac{1}{2}$
	2	0	19	2	1	8	9
28	46	0	19	9	1	9	7 $\frac{1}{2}$
	2	1	0	4	1	10	6
	47	1	1	0	1	11	6
	2	1	1	6	1	12	3
	48	1	2	0	1	13	0
	2	1	2	6	1	13	9
29	49	1	3	0	1	14	6
	2	1	3	6	1	15	3
	50	1	4	0	1	16	0

14 Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
14	14	0	3	7	0	5	4 $\frac{1}{2}$
15	2	0	3	8	0	5	6
	15	0	3	10	0	5	9
	2	0	4	0	0	6	0
	16	0	4	2	0	6	3
16	2	0	4	4	0	6	6
	17	0	4	6	0	6	9
	2	0	4	7	0	6	10 $\frac{1}{2}$
	18	0	4	8	0	7	0
17	2	0	4	10	0	7	3
	19	0	5	0	0	7	6
	2	0	5	2	0	7	9
	20	0	5	4	0	8	0
	2	0	5	6	0	8	3
18	21	0	5	7	0	8	4 $\frac{1}{2}$
	2	0	5	8	0	8	6
	22	0	5	10	0	8	9
	2	0	6	0	0	9	0

72 GLASS-HOUSE Table, and DUTY.

19	23	0	6	2	0	9	3
	2	0	6	4	0	9	6
20	24	0	6	6	0	9	9
	2	0	6	8	0	10	0
	25	0	6	10	0	10	3
	2	0	7	0	0	10	6
	26	0	7	2	0	10	9
	2	0	7	4	0	11	0
	27	0	7	5	0	11	1 $\frac{1}{2}$
	2	0	7	6	0	11	3
	28	0	7	8	0	11	6
	2	0	7	10	0	11	9
21	29	0	8	0	0	12	0
	2	0	8	2	0	12	3
	30	0	8	4	0	12	6
	2	0	8	6	0	12	9
	31	0	8	8	0	13	0
	2	0	8	9	0	13	1 $\frac{1}{2}$
22	32	0	8	10	0	13	3
	2	0	9	0	0	13	6
	33	0	9	2	0	13	9
	2	0	9	4	0	14	0
23	34	0	9	6	0	14	3
	2	0	9	8	0	14	6
	35	0	9	10	0	14	9
	2	0	10	0	0	15	0
24	36	0	10	4	0	15	6
	2	0	10	8	0	16	0
	37	0	11	0	0	16	6
	2	0	11	6	0	17	3
25	38	0	12	0	0	18	0
	2	0	12	9	0	19	1 $\frac{1}{2}$
	39	0	13	6	1	0	3
	2	0	14	3	1	1	4 $\frac{1}{2}$
26	40	0	15	0	1	2	6
	2	0	15	7	1	3	4 $\frac{1}{2}$
	41	0	16	2	1	4	3
	2	0	16	9	1	5	1 $\frac{1}{2}$
27	42	0	17	4	1	6	0
	2	0	18	0	1	7	0
	43	0	18	6	1	7	9
	2	0	19	0	1	8	6
	44	0	19	6	1	9	3
	2	1	0	0	1	10	0
28	45	1	0	6	1	10	9
	2	1	1	0	1	11	6
	46	1	1	7	1	12	4 $\frac{1}{2}$
	2	1	2	2	1	13	3
29	47	1	2	9	1	14	1 $\frac{1}{2}$
	2	1	3	4	1	15	0
	48	1	4	0	1	16	0
	2	1	4	6	1	16	9
	49	1	5	0	1	17	6

29	2	1	5	6	1	18	3
30	50	1	6	0	1	19	0

14 $\frac{1}{2}$ Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
15	2	0	3	10	0	5	9
	15	0	4	0	0	6	0
16	2	0	4	2	0	6	3
	16	0	4	4	0	6	6
	2	0	4	6	0	6	9
	17	0	4	8	0	7	0
17	2	0	4	10	0	7	3
	18	0	5	0	0	7	6
	2	0	5	1	0	7	7 $\frac{1}{2}$
	19	0	5	2	0	7	9
18	2	0	5	4	0	8	0
	20	0	5	6	0	8	3
	2	0	5	7	0	8	4 $\frac{1}{2}$
	21	0	5	8	0	8	6
19	2	0	5	10	0	8	9
	22	0	6	0	0	9	0
	2	0	6	2	0	9	3
	23	0	6	4	0	9	6
20	2	0	6	6	0	9	9
	24	0	6	8	0	10	0
	2	0	6	10	0	10	3
	25	0	7	0	0	10	6
	2	0	7	2	0	10	9
	26	0	7	4	0	11	0
	2	0	7	6	0	11	3
	27	0	7	8	0	11	6
	2	0	7	10	0	11	9
	28	0	8	0	0	12	0
	2	0	8	2	0	12	3
	29	0	8	5	0	12	7 $\frac{1}{2}$
21	2	0	8	8	0	13	0
	30	0	8	9	0	13	1 $\frac{1}{2}$
	2	0	8	10	0	13	3
	31	0	9	0	0	13	6
22	2	0	9	2	0	13	9
	32	0	9	4	0	14	0
23	2	0	9	5	0	14	1 $\frac{1}{2}$
	33	0	9	6	0	14	3
	2	0	9	8	0	14	6
	34	0	9	10	0	14	9
24	2	0	10	0	0	15	0
	35	0	10	4	0	15	6
	2	0	10	8	0	16	0
	36	0	11	0	0	16	6

74 GLASS-HOUSE Table, and DUTY.

24	2	0	11	6	0	17	3
25	37	0	12	0	0	18	0
	2	0	12	9	0	19	1½
	38	0	13	6	1	0	3
	2	0	14	3	1	1	4½
26	39	0	15	0	1	2	6
	2	0	15	7	1	3	4½
	40	0	16	2	1	4	3
27	2	0	16	9	1	5	1½
	41	0	17	4	1	6	0
	2	0	18	0	1	7	0
	42	0	18	7	1	7	10½
	2	0	19	2	1	8	9
28	43	0	19	9	1	9	7½
	2	1	0	4	1	10	6
	44	1	1	0	1	11	6
	2	1	1	7	1	12	4½
	45	1	2	2	1	13	3
29	2	1	2	9	1	14	1½
	46	1	3	4	1	15	0
	2	1	4	0	1	16	0
	47	1	4	7	1	16	10½
	2	1	5	2	1	17	9
30	48	1	5	9	1	18	7½
	2	1	6	4	1	19	6
	49	1	7	0	2	0	6
	2	1	7	8	2	1	6
	50	1	8	4	2	2	6

15 Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
15	15	0	4	2	0	6	3
16	2	0	4	4	0	6	6
	16	0	4	6	0	6	9
	2	0	4	8	0	7	0
	17	0	4	10	0	7	3
17	2	0	5	0	0	7	6
	18	0	5	1	0	7	7½
	2	0	5	2	0	7	9
	19	0	5	4	0	8	0
	2	0	5	6	0	8	3
18	20	0	5	8	0	8	6
	2	0	5	10	0	8	9
	21	0	6	0	0	9	0
19	2	0	6	2	0	9	3
	22	0	6	4	0	9	6
	2	0	6	6	0	9	9
	23	0	6	8	0	10	0
	2	0	6	10	0	10	3

GLASS-HOUSE Table, and DUTY. 75

20	24	0	7	0	0	10	6
	2	0	7	2	0	10	9
	25	0	7	4	0	11	0
	2	0	7	6	0	11	3
	26	0	7	8	0	11	6
	2	0	7	10	0	11	9
	27	0	8	0	0	12	0
21	2	0	8	2	0	12	3
	28	0	8	4	0	12	6
	2	0	8	6	0	12	9
	29	0	8	8	0	13	0
	2	0	8	10	0	13	3
22	30	0	9	0	0	13	6
	2	0	9	2	0	13	9
	31	0	9	4	0	14	0
23	2	0	9	5	0	14	1 $\frac{1}{2}$
	32	0	9	6	0	14	3
	2	0	9	8	0	14	6
	33	0	9	10	0	14	9
24	2	0	10	0	0	15	0
	34	0	10	6	0	15	9
	2	0	11	0	0	16	6
	35	0	11	6	0	17	3
	2	0	12	0	0	18	0
25	36	0	12	6	0	18	9
	2	0	13	0	0	19	6
	37	0	13	8	1	0	6
	2	0	14	4	1	1	6
26	38	0	15	0	1	2	6
	2	0	15	9	1	3	7 $\frac{1}{2}$
	39	0	16	6	1	4	9
27	2	0	17	3	1	5	10 $\frac{1}{2}$
	40	0	18	0	1	7	0
	2	0	18	7	1	7	10 $\frac{1}{2}$
	41	0	19	2	1	8	9
28	2	0	19	9	1	9	7 $\frac{1}{2}$
	42	1	0	4	1	10	6
	2	1	1	0	1	11	6
	43	1	1	7	1	12	4 $\frac{1}{2}$
	2	1	2	2	1	13	3
29	44	1	2	9	1	14	1 $\frac{1}{2}$
	2	1	3	4	1	15	0
	45	1	4	0	1	16	0
	2	1	4	7	1	16	10 $\frac{1}{2}$
	46	1	5	2	1	17	9
30	2	1	5	9	1	18	7 $\frac{1}{2}$
	47	1	6	4	1	19	6
	2	1	7	0	2	0	6
	48	1	7	9	2	1	7 $\frac{1}{2}$
31	2	1	8	6	2	2	9
	49	1	9	4	2	4	0
	2	1	10	2	2	5	3
	50	1	11	0	2	6	6

76 GLASS-HOUSE Table, and DUTY.

		15 $\frac{1}{2}$ Inches broad.					
The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
16	2	0	4	6	0	6	9
	16	0	4	8	0	7	0
	2	0	4	10	0	7	3
17	17	0	5	0	0	7	6
	2	0	5	2	0	7	9
	18	0	5	4	0	8	0
18	2	0	5	6	0	8	3
	19	0	5	7	0	8	4 $\frac{1}{2}$
	2	0	5	8	0	8	6
	20	0	5	10	0	8	9
	2	0	6	0	0	9	0
19	21	0	6	2	0	9	3
	2	0	6	5	0	9	7 $\frac{1}{2}$
	22	0	6	8	0	10	0
	2	0	6	10	0	10	3
20	23	0	7	0	0	10	6
	2	0	7	2	0	10	9
	24	0	7	4	0	11	0
	2	0	7	6	0	11	3
	25	0	7	8	0	11	6
	2	0	7	10	0	11	9
	26	0	8	0	0	12	0
	2	0	8	2	0	12	3
21	27	0	8	4	0	12	6
	2	0	8	6	0	12	9
	28	0	8	8	0	13	0
	2	0	8	10	0	13	3
	29	0	9	0	0	13	6
22	2	0	9	2	0	13	9
	30	0	9	4	0	14	0
	2	0	9	6	0	14	3
23	31	0	9	8	0	14	6
	2	0	9	10	0	14	9
	32	0	10	0	0	15	0
24	2	0	10	4	0	15	6
	33	0	10	8	0	16	0
	2	0	11	0	0	16	6
	34	0	11	6	0	17	3
	2	0	12	0	0	18	0
	35	0	12	9	0	19	1 $\frac{1}{2}$
25	2	0	13	6	1	0	3
	36	0	14	3	1	1	4 $\frac{1}{2}$
	2	0	15	0	1	2	6
26	37	0	15	7	1	3	4 $\frac{1}{2}$
	2	0	16	2	1	4	3
	38	0	16	9	1	5	1 $\frac{1}{2}$

GLASS-HOUSE Table, and DUTY. 77

26	2	0	17	4	1	6	0
27	39	0	18	0	1	7	0
	2	0	18	9	1	8	1½
	40	0	19	6	1	9	3
28	2	1	0	3	1	10	4½
	41	1	1	0	1	11	6
	2	1	1	7	1	12	4½
	42	1	2	2	1	13	3
	2	1	2	9	1	14	1½
29	43	1	3	4	1	15	0
	2	1	4	0	1	16	0
	44	1	4	7	1	16	10½
	2	1	5	2	1	17	9
30	45	1	5	9	1	18	7½
	2	1	6	4	1	19	6
	46	1	7	0	2	0	6
	2	1	7	9	2	1	7½
	47	1	8	6	2	2	9
	2	1	9	4	2	4	0
31	48	1	10	2	2	5	3
	2	1	11	0	2	6	6
	49	1	11	9	2	7	7½
32	2	1	12	6	2	8	9
	50	1	13	4	2	10	0
33	2	1	14	2	2	11	3
	51	1	15	0	2	12	6
	2	1	15	8	2	13	6
34	52	1	16	4	2	14	6
	2	1	17	0	2	15	6
	53	1	17	8	2	16	6
	2	1	18	4	2	17	6
	54	1	19	0	2	18	6
	2	1	19	9	2	19	7½
35	55	2	0	6	3	0	9

16 Inches broad.

The MARK.	Inches long.	Rough Plate.			R.P. & Duty.		
		l.	s.	d.	l.	s.	d.
16	16	0	4	10	0	7	3
17	2	0	5	0	0	7	6
	17	0	5	2	0	7	9
	2	0	5	4	0	8	0
18	18	0	5	6	0	8	3
	2	0	5	7	0	8	4½
	19	0	5	8	0	8	6
	2	0	5	10	0	8	9
19	20	0	6	0	0	9	0
	2	0	6	2	0	9	3
	21	0	6	5	0	9	7½
	2	0	6	8	0	10	0

78 GLASS-HOUSE Table, and DUTY.

19	22	0	6	10	0	10	3
20	2	0	7	0	0	10	6
	23	0	7	2	0	10	9
	2	0	7	4	0	11	0
	24	0	7	6	0	11	3
	2	0	7	9	0	11	7 $\frac{1}{2}$
	25	0	8	0	0	12	0
	2	0	8	2	0	12	3
21	26	0	8	4	0	12	6
	2	0	8	6	0	12	9
	27	0	8	8	0	13	0
	2	0	8	10	0	13	3
	28	0	9	0	0	13	6
22	2	0	9	2	0	13	9
	29	0	9	4	0	14	0
	2	0	9	6	0	14	3
	30	0	9	8	0	14	6
23	2	0	9	10	0	14	9
	31	0	10	0	0	15	0
24	2	0	10	4	0	15	6
	32	0	10	8	0	16	0
	2	0	11	0	0	16	6
	33	C	11	6	0	17	3
	2	0	12	0	0	18	0
	34	0	12	9	0	19	1 $\frac{1}{2}$
25	2	0	13	6	1	0	3
	35	0	14	3	1	1	4 $\frac{1}{2}$
	2	0	15	0	1	2	6
26	36	0	15	7	1	3	4 $\frac{1}{2}$
	2	0	16	2	1	4	3
	37	0	16	9	1	5	1 $\frac{1}{2}$
	2	0	17	4	1	6	0
27	38	0	18	0	1	7	0
	2	0	18	9	1	8	1 $\frac{1}{2}$
	39	0	19	6	1	9	3
28	2	1	0	3	1	10	4 $\frac{1}{2}$
	40	1	1	0	1	11	6
	2	1	1	7	1	12	4 $\frac{1}{2}$
	41	1	2	2	1	13	3
29	2	1	2	9	1	14	1 $\frac{1}{2}$
	42	1	3	4	1	15	0
	2	1	4	0	1	16	0
	43	1	4	9	1	17	1 $\frac{1}{2}$
30	2	1	5	6	1	18	3
	44	1	6	3	1	19	4 $\frac{1}{2}$
	2	1	7	0	2	0	6
	45	1	7	9	2	1	7 $\frac{1}{2}$
	2	1	8	6	2	2	9
	46	1	9	4	2	4	0
	2	1	10	2	2	5	3
31	47	1	11	0	2	6	6
	2	1	11	9	2	7	7 $\frac{1}{2}$
	48	1	12	6	2	8	9

GLASS-HOUSE Table, and DUTY. 79

32	2	1	13	4	2	10	0
	49	1	14	2	2	11	3
	2	1	15	0	2	12	6
	50	1	15	9	2	13	7 $\frac{1}{2}$
33	2	1	16	6	2	14	9
	51	1	17	4	2	16	0
	2	1	18	2	2	17	3
34	52	1	19	0	2	18	6
	2	1	19	8	2	19	6
	53	2	0	4	3	0	6
	2	2	1	0	3	1	6
35	54	2	1	8	3	2	6
	2	2	2	4	3	3	6
	55	2	3	0	3	4	6

16 $\frac{1}{2}$ Inches broad.

The MARK.	Inches long.	Rough Plate.			R.P. & Duty.		
		l.	s.	d.	l.	s.	d.
17	2	0	5	2	0	7	9
	17	0	5	4	0	8	0
	2	0	5	6	0	8	3
18	18	0	5	8	0	8	6
	2	0	5	10	0	8	9
	19	0	6	0	0	9	0
19	2	0	6	2	0	9	3
	20	0	6	4	0	9	6
	2	0	6	6	0	9	9
20	21	0	6	8	0	10	0
	2	0	6	10	0	10	3 $\frac{1}{2}$
	22	0	7	1	0	10	7 $\frac{1}{2}$
21	2	0	7	4	0	11	0
	23	0	7	6	0	11	3
	2	0	7	8	0	11	6
22	24	0	7	10	0	11	9
	2	0	8	0	0	12	0
	25	0	8	2	0	12	3
23	2	0	8	4	0	12	6
	26	0	8	6	0	12	9
	2	0	8	8	0	13	0
24	27	0	8	10	0	13	3
	2	0	9	0	0	13	6
	28	0	9	2	0	13	9
25	2	0	9	4	0	14	0
	29	0	9	6	0	14	3
	2	0	9	8	0	14	6
26	30	0	9	10	0	14	9
	2	0	10	0	0	15	0
	31	0	10	6	0	15	9
27	2	0	11	0	0	16	6
	32	0	11	6	0	17	3

80 GLASS-HOUSE Table, and DUTY.

24	2	0	12	0	0	18	0
25	33	0	12	9	0	19	1 $\frac{1}{2}$
	2	0	13	6	1	0	3
	34	0	14	3	1	1	4 $\frac{1}{2}$
	2	0	15	0	1	2	6
26	35	0	15	9	1	3	7 $\frac{1}{2}$
	2	0	16	6	1	4	9
	36	0	17	3	1	5	10 $\frac{1}{2}$
	2	0	18	0	1	7	0
	37	0	18	7	1	7	10 $\frac{1}{2}$
	2	0	19	2	1	8	9
27	38	0	19	9	1	9	7 $\frac{1}{2}$
28	2	1	0	4	1	10	6
	39	1	1	0	1	11	6
	2	1	1	9	1	12	7 $\frac{1}{2}$
29	40	1	2	6	1	13	9
	2	1	3	3	1	14	10 $\frac{1}{2}$
	41	1	4	0	1	16	0
	2	1	4	9	1	17	1 $\frac{1}{2}$
	42	1	5	6	1	18	3
	2	1	6	3	1	19	4 $\frac{1}{2}$
30	43	1	7	0	2	0	6
	2	1	7	9	2	1	7 $\frac{1}{2}$
	44	1	8	6	2	2	9
	2	1	9	4	2	4	0
31	45	1	10	2	2	5	3
	2	1	11	0	2	6	6
	46	1	11	9	2	7	7 $\frac{1}{2}$
	2	1	12	6	2	8	9
	47	1	13	4	2	10	0
	2	1	14	2	2	11	3
32	48	1	15	0	2	12	6
	2	1	15	9	2	13	7 $\frac{1}{2}$
	49	1	16	6	2	14	9
33	2	1	17	4	2	16	0
	50	1	18	2	2	17	3
34	2	1	19	0	2	18	6
	51	1	19	9	2	19	7 $\frac{1}{2}$
	2	2	0	6	3	0	9
35	52	2	1	4	3	2	0
	2	2	2	2	3	3	3
	53	2	3	0	3	4	6
	2	2	3	10	3	5	9
36	54	2	4	8	3	7	0
	2	2	5	6	3	8	3
	55	2	6	4	3	9	6
	2	2	7	2	3	10	9
	56	2	8	0	3	12	0
	2	2	9	0	3	13	6
37	57	2	10	0	3	15	0
	2	2	11	0	3	16	6
	58	2	12	0	3	18	0
	2	2	13	0	3	19	6

37	59	2	14	0	4	1	0
	2	2	16	0	4	4	0
38	60	2	18	0	4	7	0

17 Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
17	17	0	5	6	0	8	3
	2	0	5	8	0	8	6
18	18	0	5	10	0	8	9
	2	0	6	0	0	9	0
19	19	0	6	2	0	9	3
	2	0	6	4	0	9	6
	20	0	6	6	0	9	9
	2	0	6	8	0	10	0
	21	0	6	10	0	10	3
20	2	0	7	1	0	10	7 $\frac{1}{2}$
	22	0	7	4	0	11	0
	2	0	7	6	0	11	3
	23	0	7	8	0	11	6
	2	0	7	10	0	11	9
	24	0	8	0	0	12	0
21	2	0	8	2	0	12	3
	25	0	8	5	0	12	7 $\frac{1}{2}$
	2	0	8	8	0	13	0
	26	0	8	10	0	13	3
	2	0	9	0	0	13	6
22	27	0	9	2	0	13	9
	2	0	9	4	0	14	0
	28	0	9	6	0	14	3
23	2	0	9	8	0	14	6
	29	0	9	10	0	14	9
	2	0	10	0	0	15	0
	30	0	10	6	0	15	9
24	2	0	11	0	0	16	6
	31	0	11	6	0	17	3
	2	0	12	0	0	18	0
	32	0	12	9	0	19	1 $\frac{1}{2}$
25	2	0	13	6	1	0	3
	33	0	14	3	1	1	4 $\frac{1}{2}$
	2	0	15	0	1	2	6
	34	0	15	9	1	3	7 $\frac{1}{2}$
26	2	0	16	6	1	4	9
	35	0	17	3	1	5	10 $\frac{1}{2}$
	2	0	18	0	1	7	0
	36	0	18	7	1	7	10 $\frac{1}{2}$
27	2	0	19	2	1	8	9
	37	0	19	9	1	9	7 $\frac{1}{2}$
	2	1	0	4	1	10	6
28	38	1	1	0	1	11	6

82 GLASS-HOUSE Table, and DUTY.

28	2	1	1	9	1	12	7 $\frac{1}{2}$
	39	1	2	6	1	13	9
29	2	1	3	3	1	14	10 $\frac{1}{2}$
	40	1	4	0	1	16	0
	2	1	4	7	1	16	10 $\frac{1}{2}$
	41	1	5	2	1	17	9
	2	1	5	6	1	18	3
	42	1	6	4	1	19	6
	2	1	7	0	2	0	6
30	43	1	8	0	2	2	0
	2	1	9	6	2	4	3
	44	1	11	0	2	6	6
31	2	1	11	9	2	7	7 $\frac{1}{2}$
	45	1	12	6	2	8	9
	2	1	13	4	2	10	0
	46	1	14	2	2	11	3
	2	1	15	0	2	12	6
32	47	1	15	9	2	13	7 $\frac{1}{2}$
	2	1	16	6	2	14	9
33	48	1	17	4	2	16	0
	2	1	18	2	2	17	3
	49	1	19	0	2	18	6
	2	1	19	9	2	19	7 $\frac{1}{2}$
	50	2	0	6	3	0	9
34	2	2	1	4	3	2	0
	51	2	2	2	3	3	3
35	2	2	3	0	3	4	6
	52	2	4	0	3	6	0
	2	2	5	0	3	7	6
36	53	2	6	0	3	9	0
	2	2	7	0	3	10	6
	54	2	8	0	3	12	0
	2	2	8	10	3	13	3
	55	2	9	8	3	14	6
37	2	2	10	6	3	15	9
	56	2	11	4	3	17	0
	2	2	12	2	3	18	3
	57	2	13	0	3	19	6
	2	2	14	0	4	1	0
38	58	2	16	0	4	4	0
	2	2	18	0	4	7	0
	59	3	0	0	4	10	0
	2	3	2	0	4	13	0
39	60	3	3	0	4	14	6

17 $\frac{1}{2}$ Inches broad.

The Mark.

Inches long.

Rough Plate.

R. P. & Duty.

		<i>l.</i>	<i>s.</i>	<i>d.</i>		<i>l.</i>	<i>s.</i>	<i>d.</i>
18	2	0	5	10		0	8	9
	18	0	6	0		0	9	0

GLASS-HOUSE Table, and DUTY. 83

19	2	0	6	2	0	9	3
	19	0	6	5	0	9	7 $\frac{1}{2}$
	2	0	6	8	0	10	0
	20	0	6	10	0	10	3
20	2	0	7	0	0	10	6
	21	0	7	2	0	10	9
	2	0	7	4	0	11	0
	22	0	7	6	0	11	3
	2	0	7	9	0	11	7 $\frac{1}{2}$
	23	0	8	0	0	12	0
	2	0	8	2	0	12	3
21	24	0	8	4	0	12	6
	2	0	8	6	0	12	9
	25	0	8	8	0	13	0
	2	0	8	10	0	13	3
	26	0	9	1	0	13	7 $\frac{1}{2}$
22	2	0	9	4	0	14	0
	27	0	9	6	0	14	3
23	2	0	9	8	0	14	6
	28	0	9	10	0	14	9
	2	0	10	0	0	15	0
	29	0	10	6	0	15	9
24	2	0	11	0	0	16	6
	30	0	11	6	0	17	3
	2	0	12	0	0	18	0
	31	0	12	9	0	19	1 $\frac{1}{2}$
25	2	0	13	6	1	0	3
	32	0	14	3	1	1	4 $\frac{1}{2}$
	2	0	15	0	1	2	6
	33	0	15	9	1	3	7 $\frac{1}{2}$
26	2	0	16	6	1	4	9
	34	0	17	3	1	5	10 $\frac{1}{2}$
	2	0	18	0	1	7	0
	35	0	18	9	1	8	1 $\frac{1}{2}$
27	2	0	19	6	1	9	3
	36	1	0	3	1	10	4 $\frac{1}{2}$
	2	1	1	0	1	11	6
	37	1	1	7	1	12	4 $\frac{1}{2}$
	2	1	2	2	1	13	3
28	38	1	2	9	1	14	1 $\frac{1}{2}$
	2	1	3	4	1	15	0
29	39	1	4	0	1	16	0
	2	1	4	9	1	17	1 $\frac{1}{2}$
	40	1	5	6	1	18	3
	2	1	6	3	1	19	4 $\frac{1}{2}$
	41	1	7	0	2	0	6
30	2	1	8	0	2	2	0
	42	1	9	0	2	3	6
	2	1	10	0	2	5	0
31	43	1	11	0	2	6	6
	2	1	11	9	2	7	7 $\frac{1}{2}$
	44	1	12	6	2	8	9
	2	1	13	4	2	10	0

84 GLASS-HOUSE Table, and DUTY.

31	45	1	14	2	2	11	3
32	2	1	15	0	2	12	6
	46	1	15	9	2	13	7½
	2	1	16	6	2	14	9
	47	1	17	4	2	16	0
33	2	1	18	2	2	17	3
	48	1	19	0	2	18	6
	2	2	0	0	3	0	0
34	49	2	1	0	3	1	6
	2	2	2	0	3	3	0
	50	2	3	0	3	4	6
35	2	2	4	0	3	6	0
	51	2	5	0	3	7	6
36	2	2	6	0	3	9	0
	52	2	7	0	3	10	6
	2	2	8	0	3	12	0
	53	2	9	0	3	13	6
	2	2	10	0	3	15	0
	54	2	11	0	3	16	6
37	2	2	12	0	3	18	0
	55	2	13	0	3	19	6
	2	2	14	0	4	1	0
	56	2	15	0	4	2	6
38	2	2	16	0	4	4	0
	57	2	18	0	4	7	0
	2	3	0	0	4	10	0
	58	3	2	0	4	13	0
	2	3	3	0	4	14	6
	59	3	4	0	4	16	0
	2	3	5	0	4	17	6
39	60	3	7	0	5	0	6

18 Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
19	18	0	6	2	0	9	3
	2	0	6	5	0	9	7½
	19	0	6	8	0	10	0
	2	0	6	10	0	10	3
20	20	0	7	0	0	10	6
	2	0	7	2	0	10	9
	21	0	7	4	0	11	0
	2	0	7	6	0	11	3
21	22	0	7	9	0	11	7½
	2	0	8	0	0	12	0
	23	0	8	2	0	12	3
	2	0	8	5	0	12	7½
	24	0	8	8	0	13	0
	2	0	8	10	0	13	3
	25	0	9	0	0	13	6

GLASS-HOUSE Table, and DUTY. 85

22	2	0	9	2	0	13	9
	26	0	9	4	0	14	0
	2	0	9	6	0	14	3
23	27	0	9	8	0	14	6
	2	0	9	10	0	14	9
	28	0	10	0	0	15	0
	2	0	10	8	0	16	0
24	29	0	11	4	0	17	0
	2	0	12	0	0	18	0
	30	0	12	9	0	19	1 $\frac{1}{2}$
	2	0	13	6	1	0	3 $\frac{1}{2}$
25	31	0	14	3	1	1	4 $\frac{1}{2}$
	2	0	15	0	1	2	6
	32	0	15	9	1	3	7 $\frac{1}{2}$
26	2	0	16	6	1	4	9
	33	0	17	3	1	5	10 $\frac{1}{2}$
	2	0	18	0	1	7	0
	34	0	18	9	1	8	1 $\frac{1}{2}$
27	2	0	19	6	1	9	3 $\frac{1}{2}$
	35	1	0	3	1	10	4 $\frac{1}{2}$
	2	1	1	0	1	11	6
	36	1	1	9	1	12	7 $\frac{1}{2}$
28	2	1	2	6	1	13	9
	37	1	3	3	1	14	10 $\frac{1}{2}$
	2	1	4	0	1	16	0
	38	1	4	7	1	16	10 $\frac{1}{2}$
29	2	1	5	2	1	17	9
	39	1	5	9	1	18	7 $\frac{1}{2}$
	2	1	6	4	1	19	6
	40	1	7	0	2	0	6
30	2	1	8	0	2	2	0
	41	1	9	0	2	3	6
	2	1	10	0	2	5	0
	42	1	11	0	2	6	6
31	2	1	12	0	2	8	0
	43	1	13	0	2	9	6
32	2	1	14	0	2	11	0
	44	1	15	0	2	12	6
	2	1	15	9	2	13	7 $\frac{1}{2}$
	45	1	16	6	2	14	9
	2	1	17	4	2	16	0
33	46	1	18	2	2	17	3
	2	1	19	0	2	18	6
	47	2	0	0	3	0	0
34	2	2	1	0	3	1	6
	48	2	2	0	3	3	0
	2	2	3	0	3	4	6
35	49	2	4	0	3	6	0
	2	2	5	0	3	7	6
	50	2	6	0	3	9	0
36	2	2	7	0	3	10	6
	51	2	8	0	3	12	0
	2	2	9	0	3	13	6

86 GLASS-HOUSE Table, and DUTY.

36	52	2	10	0	3	15	0
37	2	2	11	0	3	16	6
	53	2	12	0	3	18	0
	2	2	13	0	3	19	6
38	54	2	14	0	4	1	0
	2	2	15	0	4	2	6
	55	2	16	0	4	4	0
	2	2	18	0	4	7	0
	56	3	0	0	4	10	0
	2	3	3	0	4	14	6
	57	3	4	0	4	16	0
39	2	3	5	0	4	17	6
	58	3	7	0	5	0	6
	2	3	9	0	5	3	6
	59	3	11	0	5	6	6
40	2	3	12	0	5	8	0
	60	3	14	0	5	11	0

18 $\frac{1}{2}$ Inches broad.

The MARK.	Inches long.	Rough Plate.			K. P. & Duty		
		l.	s.	d.	l.	s.	d.
19	2	0	6	8	0	10	0
	19	0	6	10	0	10	3 $\frac{1}{2}$
20	2	0	7	1	0	10	7 $\frac{1}{2}$
	20	0	7	4	0	11	0
	2	0	7	6	0	11	3
	21	0	7	8	0	11	6
	2	0	7	10	0	11	9
	22	0	8	0	0	12	0
21	2	0	8	2	0	12	3 $\frac{1}{2}$
	23	0	8	5	0	12	7 $\frac{1}{2}$
	2	0	8	8	0	13	0
	24	0	8	10	0	13	3
22	2	0	9	0	0	13	6
	25	0	9	2	0	13	9
	2	0	9	4	0	14	0
	26	0	9	6	0	14	3 $\frac{1}{2}$
23	2	0	9	9	0	14	7 $\frac{1}{2}$
	27	0	10	0	0	15	0
	2	0	10	6	0	15	9
24	28	0	11	0	0	16	6
	2	0	11	6	0	17	3
	29	0	12	0	0	18	0
	2	0	12	9	0	19	1 $\frac{1}{2}$
25	30	0	13	6	1	0	3 $\frac{1}{2}$
	2	0	14	3	1	1	4 $\frac{1}{2}$
	31	0	15	0	1	2	6
	2	0	16	0	1	4	0
26	32	0	17	0	1	5	6
	2	0	18	0	1	7	0

GLASS-HOUSE Table, and DUTY. 87

26	33	0	18	9	1	8	1½
	2	0	19	6	1	9	3
27	34	1	0	3	1	10	4½
	2	1	1	0	1	11	6
	35	1	1	7	1	12	4½
28	2	1	2	2	1	13	3
	36	1	2	9	1	14	1½
	2	1	3	4	1	15	0
	37	1	4	0	1	16	0
	2	1	4	9	1	17	1½
29	38	1	5	6	1	18	3
	2	1	6	3	1	19	4½
	39	1	7	0	2	0	6
	2	1	8	0	2	2	0
30	40	1	9	0	2	3	6
	2	1	10	0	2	5	0
	41	1	11	0	2	6	6
31	2	1	12	0	2	8	0
	42	1	13	0	2	9	6
	2	1	14	0	2	11	0
32	43	1	15	0	2	12	6
	2	1	16	0	2	14	0
	44	1	17	0	2	15	6
	2	1	18	0	2	17	0
	45	1	19	0	2	18	6
33	2	1	19	9	2	19	7½
	46	2	0	6	3	0	9
	2	2	1	4	3	2	0
34	47	2	2	2	3	3	3
	2	2	3	0	3	4	6
	48	2	4	0	3	6	0
	2	2	5	0	3	7	6
35	49	2	6	0	3	9	0
	2	2	7	0	3	10	6
	50	2	8	0	3	12	0
36	2	2	9	3	3	13	10½
	51	2	10	6	3	15	9
	2	2	11	9	3	17	7½
37	52	2	13	0	3	19	6
	2	2	14	0	4	1	0
	53	2	16	0	4	4	0
38	2	2	18	0	4	7	0
	54	3	0	0	4	10	0
	2	3	2	0	4	13	0
	55	3	3	0	4	14	6
	2	3	4	0	4	16	0
39	56	3	5	0	4	17	6
	2	3	7	0	5	0	6
	57	3	9	0	5	3	6
	2	3	11	0	5	6	6
	58	3	12	0	5	8	0
	2	3	14	0	5	11	0
40	59	3	16	0	5	14	0

88 GLASS-HOUSE Table, and DUTY.

40 2 3 18 0 5 17 0
60 4 0 0 6 0 0

19 Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
20	19	0	7	1	0	10	7½
	2	0	7	4	0	11	0
	20	0	7	6	0	11	3
	2	0	7	8	0	11	6
	21	0	7	10	0	11	9
21	2	0	8	0	0	12	0
	22	0	8	2	0	12	3
	2	0	8	5	0	12	7½
	23	0	8	8	0	13	0
	2	0	8	10	0	13	3
22	24	0	9	1	0	13	7½
	2	0	9	4	0	14	0
	25	0	9	6	0	14	3
23	2	0	9	8	0	14	6
	26	0	9	10	0	14	9
	2	0	10	0	0	15	0
24	27	0	10	8	0	16	0
	2	0	11	4	0	17	0
	28	0	12	0	0	18	0
25	2	0	12	9	0	19	1½
	29	0	13	6	1	0	3
	2	0	14	3	1	1	4½
	30	0	15	0	1	2	6
	2	0	15	9	1	3	7½
26	31	0	16	6	1	4	9
	2	0	17	3	1	5	10½
	32	0	18	0	1	7	0
27	2	0	18	9	1	8	1½
	33	0	19	6	1	9	3
	2	1	0	3	1	10	4½
28	34	1	1	0	1	11	6
	2	1	1	9	1	12	7½
	35	1	2	6	1	13	9
	2	1	3	3	1	14	10½
	36	1	4	0	1	16	0
29	2	1	4	9	1	17	1½
	37	1	5	6	1	18	3
	2	1	6	3	1	19	4½
	38	1	7	0	2	0	6
	2	1	8	0	2	2	0
30	39	1	9	0	2	3	6
	2	1	10	0	2	5	0
	40	1	11	0	2	6	6
31	2	1	12	0	2	8	0

GLASS-HOUSE Table, and DUTY. 89

31	41	1	13	0	2	9	6
	2	1	14	0	2	11	0
	42	1	15	0	2	12	6
	2	1	16	0	2	14	0
32	43	1	17	0	2	15	6
	2	1	18	0	2	17	0
	44	1	19	0	2	18	6
	2	2	0	0	3	0	0
33	45	2	1	0	3	1	6
	2	2	2	0	3	3	0
	46	2	3	0	3	4	6
	2	2	4	0	3	6	0
34	47	2	5	0	3	7	6
	2	2	6	0	3	9	0
35	48	2	7	0	3	10	6
	2	2	8	0	3	12	0
	49	2	9	0	3	13	6
	2	2	10	0	3	15	0
36	50	2	11	0	3	16	6
37	2	2	12	0	3	18	0
	51	2	13	0	3	19	6
	2	2	14	0	4	1	0
	52	2	16	0	4	4	0
38	2	2	18	0	4	7	0
	53	3	0	0	4	10	0
	2	3	2	0	4	13	0
	54	3	4	0	4	16	0
39	2	3	6	0	4	19	0
	55	3	8	0	5	2	0
	2	3	11	0	5	6	6
	56	3	13	0	5	9	6
	2	3	14	0	5	11	0
	57	3	15	0	5	12	6
40	2	3	16	0	5	14	0
	58	3	18	0	5	17	0
	2	4	0	0	6	0	0
	59	4	2	0	6	3	0
	2	4	4	0	6	6	0
41	60	4	6	0	6	9	0

19 ½ Inches broad.

The MARK.	Inches long.	Rough Plate.			R.P. & Duty.		
		l.	s.	d.	l.	s.	d.
20	2	0	7	6	0	11	3
	20	0	7	8	0	11	6
	2	0	7	10	0	11	9
	21	0	8	0	0	12	0
	2	0	8	2	0	12	3
21	22	0	8	5	0	12	7½
	2	0	8	8	0	13	0

90 GLASS-HOUSE Table, and DUTY.

21	23	0	8	10	0	13	3
22	2	0	9	1	0	13	7 $\frac{1}{2}$
	24	0	9	4	0	14	0
	2	0	9	6	0	14	3
23	25	0	9	9	0	14	7 $\frac{1}{2}$
	2	0	10	0	0	15	0
	26	0	10	6	0	15	9
24	2	0	11	0	0	16	6
	27	0	11	6	0	17	3
	2	0	12	0	0	18	0
	28	0	13	0	0	19	6
25	2	0	14	0	1	1	0
	29	0	15	0	1	2	6
	2	0	15	9	1	3	7 $\frac{1}{2}$
26	30	0	16	6	1	4	9
	2	0	17	3	1	5	10 $\frac{1}{2}$
	31	0	18	0	1	7	0
	2	0	18	9	1	8	1 $\frac{1}{2}$
27	32	0	19	6	1	9	3
	2	1	0	3	1	10	4 $\frac{1}{2}$
	33	1	1	0	1	11	6
	2	1	1	9	1	12	7 $\frac{1}{2}$
28	34	1	2	6	1	13	9
	2	1	3	3	1	14	10 $\frac{1}{2}$
	35	1	4	0	1	16	0
	2	1	4	9	1	17	1 $\frac{1}{2}$
29	36	1	5	6	1	18	3
	2	1	6	3	1	19	4 $\frac{1}{2}$
	37	1	7	0	2	0	6
	2	1	8	0	2	2	0
30	38	1	9	0	2	3	6
	2	1	10	0	2	5	0
	39	1	11	0	2	6	6
	2	1	12	0	2	8	0
31	40	1	13	0	2	9	6
	2	1	14	0	2	11	0
	41	1	15	0	2	12	6
	2	1	16	0	2	14	0
32	42	1	17	0	2	15	6
	2	1	18	0	2	17	0
	43	1	19	0	2	18	6
	2	2	0	0	3	0	0
33	44	2	1	0	3	1	6
	2	2	2	0	3	3	0
34	45	2	3	0	3	4	6
	2	2	4	0	3	6	0
	46	2	5	0	3	7	6
	2	2	6	0	3	9	0
35	47	2	7	0	3	10	6
	2	2	8	0	3	12	0
	48	2	9	0	3	13	6
	2	2	10	0	3	15	0
36	49	2	11	0	3	16	6

36	2	2	13	0	3	19	6
	50	2	14	0	4	1	0
37	2	2	15	0	4	2	6
38	51	2	16	0	4	4	0
	2	2	18	0	4	7	0
	52	3	0	0	4	10	0
	2	3	2	0	4	13	0
39	53	3	4	0	4	16	0
	2	3	6	0	4	19	0
	54	3	8	0	5	2	0
	2	3	11	0	5	6	6
	55	3	12	0	5	8	0
40	2	3	14	0	5	11	0
	56	3	16	0	5	14	0
	2	3	18	0	5	17	0
	57	4	0	0	6	0	0
	2	4	2	0	6	3	0
	58	4	4	0	6	6	0
41	2	4	6	0	6	9	0
	59	4	8	0	6	12	0
	2	4	10	0	6	15	0
	60	4	15	0	7	2	6

20 Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
20	20	0	8	0	0	12	0
21	2	0	8	2	0	12	3
	21	0	8	4	0	12	6
	2	0	8	6	0	12	9
	22	0	8	8	0	13	0
	2	0	8	10	0	13	3
22	23	0	9	1	0	13	7 $\frac{1}{2}$
	2	0	9	4	0	14	0
	24	0	9	6	0	14	3
23	2	0	9	9	0	14	7 $\frac{1}{2}$
	25	0	10	0	0	15	0
	2	0	10	8	0	16	0
24	26	0	11	4	0	17	0
	2	0	12	0	0	18	0
25	27	0	12	9	0	19	1 $\frac{1}{2}$
	2	0	13	6	1	0	3
	28	0	14	3	1	1	4 $\frac{1}{2}$
	2	0	15	0	1	2	6
	29	0	15	9	1	3	7 $\frac{1}{2}$
26	2	0	16	6	1	4	9
	30	0	17	3	1	5	10 $\frac{1}{2}$
	2	0	18	0	1	7	0
	31	0	19	0	1	8	6
27	2	1	0	0	1	10	0

92 GLASS-HOUSE Table, and DUTY.

27	32	1	1	0	1	11	6
	2	1	1	9	1	12	7 $\frac{1}{2}$
28	33	1	2	6	1	13	9
	2	1	3	3	1	14	10 $\frac{1}{2}$
	34	1	4	0	1	16	0
	2	1	4	9	1	17	1 $\frac{1}{2}$
29	35	1	5	6	1	18	3
	2	1	6	3	1	19	4 $\frac{1}{2}$
	36	1	7	0	2	0	6
	2	1	8	0	2	2	0
30	37	1	9	0	2	3	6
	2	1	10	0	2	5	0
	38	1	11	0	2	6	6
	2	1	12	0	2	8	0
31	39	1	13	0	2	9	6
	2	1	14	0	2	11	0
	40	1	15	0	2	12	6
32	2	1	16	0	2	14	0
	41	1	17	0	2	15	6
	2	1	18	0	2	17	0
33	42	1	19	0	2	18	6
	2	2	0	0	3	0	0
	43	2	1	0	3	1	6
	2	2	2	0	3	3	0
	44	2	3	0	3	4	6
	2	2	4	0	3	6	0
34	45	2	5	0	3	7	6
	2	2	6	0	3	9	0
	46	2	8	0	3	12	0
	2	2	9	0	3	13	6
35	47	2	10	0	3	15	0
	2	2	11	0	3	16	6
	48	2	13	0	3	19	6
36	2	2	14	0	4	1	0
	49	2	16	0	4	4	0
37	2	2	18	0	4	7	0
	50	3	0	0	4	10	0
38	2	3	2	0	4	13	0
	51	3	4	0	4	16	0
	2	3	6	0	4	19	0
39	52	3	8	0	5	2	0
	2	3	11	0	5	6	6
	53	3	12	0	5	8	0
	2	3	13	0	5	9	6
40	54	3	14	0	5	11	0
	2	3	16	0	5	14	0
	55	3	18	0	5	17	0
	2	4	0	0	6	0	0
	56	4	2	0	6	3	0
41	2	4	4	0	6	6	0
	57	4	6	0	6	9	0
	2	4	8	0	6	12	0
	58	4	10	0	6	15	0

41	2	4	15	0	7	2	6
	59	5	0	0	7	10	0
42	2	5	6	0	7	19	0
	60	5	12	0	8	8	0

20 $\frac{1}{2}$ Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
21	2	0	8	4	0	12	6
	21	0	8	6	0	12	9
	2	0	8	8	0	13	0
	22	0	8	10	0	13	3
22	2	0	9	1	0	13	7 $\frac{1}{2}$
	23	0	9	4	0	14	0
	2	0	9	6	0	14	3
23	24	0	9	9	0	14	7 $\frac{1}{2}$
	2	0	10	0	0	15	0
	25	0	10	8	0	16	0
24	2	0	11	4	0	17	0
	26	0	12	0	0	18	0
	2	0	12	9	0	19	1 $\frac{1}{2}$
25	27	0	13	6	1	0	3
	2	0	14	3	1	1	4 $\frac{1}{2}$
	28	0	15	0	1	2	6
	2	0	16	0	1	4	0
26	29	0	17	0	1	5	6
	2	0	18	0	1	7	0
27	30	0	18	9	1	8	1 $\frac{1}{2}$
	2	0	19	6	1	9	3
	31	1	0	3	1	10	4 $\frac{1}{2}$
	2	1	1	0	1	11	6
28	32	1	2	0	1	13	0
	2	1	3	0	1	14	6
	33	1	4	0	1	16	0
	2	1	4	9	1	17	1 $\frac{1}{2}$
29	34	1	5	6	1	18	3
	2	1	6	3	1	19	4 $\frac{1}{2}$
	35	1	7	0	2	0	6
	2	1	8	0	2	2	0
30	36	1	9	0	2	3	6
	2	1	10	0	2	5	0
	37	1	11	0	2	6	6
	2	1	12	0	2	8	0
31	38	1	13	0	2	9	6
	2	1	14	0	2	11	0
	39	1	15	0	2	12	6
	2	1	16	0	2	14	0
32	40	1	17	0	2	15	6
	2	1	18	0	2	17	0
	41	1	19	0	2	18	6

94 GLASS-HOUSE Table, and DUTY.

32	2	2	0	0	3	0	0
33	42	2	1	0	3	1	6
	2	2	2	0	3	3	0
	43	2	3	0	3	4	6
	2	2	4	0	3	6	0
34	44	2	5	0	3	7	6
	2	2	6	0	3	9	0
	45	2	8	0	3	12	0
35	2	2	9	0	3	13	6
	46	2	10	0	3	15	0
	2	2	11	0	3	16	6
36	47	2	13	0	3	19	6
	2	2	14	0	4	1	0
	48	2	16	0	4	4	0
37	2	2	18	0	4	7	0
	49	3	0	0	4	10	0
	2	3	2	0	4	13	0
38	50	3	4	0	4	16	0
	2	3	6	0	4	19	0
39	51	3	8	0	5	2	0
	2	3	11	0	5	6	6
	52	3	12	0	5	8	0
	2	3	14	0	5	11	0
40	53	3	16	0	5	14	0
	2	3	18	0	5	17	0
	54	4	0	0	6	0	0
	2	4	2	0	6	3	0
41	55	4	4	0	6	6	0
	2	4	6	0	6	9	0
	56	4	8	0	6	12	0
	2	4	10	0	6	15	0
	57	4	14	0	7	1	0
	2	4	18	0	7	7	0
	58	5	2	0	7	13	0
42	2	5	7	0	8	0	6
	59	5	12	0	8	8	0
	2	5	16	0	8	14	0
	60	6	0	0	9	0	0

21 Inches broad.

The Mark.	Inches long.	Rough Plate.			R. P. & Duty.		
		<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
21	21	0	8	8	0	13	0
	2	0	8	10	0	13	3
22	22	0	9	1	0	13	7½
	2	0	9	4	0	14	0
	23	0	9	6	0	14	3
23	2	0	9	9	0	14	7½
	24	0	10	0	0	15	0
	2	0	10	8	0	16	0

GLASS HOUSE Table, and DUTY. 95

24	25	0	11	4	0	17	0
	2	0	12	0	0	18	0
	26	0	13	0	0	19	6
25	2	0	14	0	1	1	0
	27	0	15	0	1	2	6
	2	0	15	9	1	3	7 $\frac{1}{2}$
26	28	0	16	6	1	4	9
	2	0	17	3	1	5	10 $\frac{1}{2}$
	29	0	18	0	1	7	0
	2	0	19	0	1	8	6
27	30	1	0	0	1	10	0
	2	1	1	0	1	11	6
	31	1	1	9	1	12	7 $\frac{1}{2}$
28	2	1	2	6	1	13	9
	32	1	3	3	1	14	10 $\frac{1}{2}$
	2	1	4	0	1	16	0
	33	1	4	9	1	17	1 $\frac{1}{2}$
29	2	1	5	6	1	18	3
	34	1	6	3	1	19	4 $\frac{1}{2}$
	2	1	7	0	2	0	6
30	35	1	8	4	2	2	6
	2	1	9	8	2	4	6
	36	1	11	0	2	6	6
	2	1	12	0	2	8	0
31	37	1	13	0	2	9	6
	2	1	14	0	2	11	0
	38	1	15	0	2	12	6
	2	1	16	0	2	14	0
32	39	1	17	0	2	15	6
	2	1	18	0	2	17	0
	40	1	19	0	2	18	6
	2	2	0	0	3	0	0
33	41	2	1	0	3	1	6
	2	2	2	0	3	3	0
	42	2	3	0	3	4	6
	2	2	4	3	3	6	4 $\frac{1}{2}$
34	43	2	5	6	3	8	3
	2	2	6	9	3	10	1 $\frac{1}{2}$
	44	2	8	0	3	12	0
	2	2	9	0	3	13	6
35	45	2	10	0	3	15	0
	2	2	11	0	3	16	6
36	46	2	13	0	3	19	6
	2	2	15	0	4	2	6
	47	2	17	0	4	5	6
37	2	2	19	0	4	8	6
	48	3	2	0	4	13	0
	2	3	3	0	4	14	6
	49	3	5	0	4	17	6
38	2	3	7	0	5	0	6
	50	3	9	0	5	3	6
39	2	3	11	0	5	6	6
	51	3	13	0	5	9	6

96 GLASS-HOUSE Table, and DUTY.

40	2	3	15	0	5	12	6
	52	3	17	0	5	15	6
	2	4	0	0	6	0	0
41	53	4	2	0	6	3	0
	2	4	4	0	6	6	0
	54	4	6	0	6	9	0
42	2	4	8	0	6	12	0
	55	4	10	0	6	15	0
	2	4	14	0	7	1	0
43	56	4	18	0	7	7	0
	2	5	2	0	7	13	0
	57	5	7	0	8	0	6
44	2	5	12	0	8	8	0
	58	5	16	0	8	14	0
	2	6	0	0	9	0	0
45	59	6	4	0	9	6	0
	2	6	8	0	9	12	0
	60	6	12	0	9	18	0

21 $\frac{1}{2}$ Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
22	2	0	9	1	0	13	7 $\frac{1}{2}$
	22	0	9	4	0	14	0
	2	0	9	6	0	14	3
23	23	0	9	9	0	14	7 $\frac{1}{2}$
	2	0	10	0	0	15	0
	24	0	10	8	0	16	0
24	2	0	11	4	0	17	0
	25	0	12	0	0	18	0
	2	0	13	0	0	19	6
25	26	0	14	0	1	1	0
	2	0	15	0	1	2	6
	26	0	16	0	1	4	0
26	2	0	17	0	1	5	6
	28	0	18	0	1	7	0
	2	0	18	9	1	8	1 $\frac{1}{2}$
27	29	0	19	6	1	9	3 $\frac{1}{2}$
	2	1	0	3	1	10	4 $\frac{1}{2}$
	30	1	1	0	1	11	6
28	2	1	2	0	1	13	0
	31	1	3	0	1	14	6
	2	1	4	0	1	16	0
29	32	1	4	9	1	17	1 $\frac{1}{2}$
	2	1	5	6	1	18	3 $\frac{1}{2}$
	33	1	6	3	1	19	4 $\frac{1}{2}$
30	2	1	7	0	2	0	6
	34	1	8	0	2	2	0
	2	1	9	0	2	3	6
	35	1	10	0	2	5	0

GLASS-HOUSE Table, and DUTY. 97

30	2	1	11	0	2	6	6
	36	1	12	0	2	8	0
31	2	1	13	0	2	9	6
	37	1	14	0	2	11	0
	2	1	15	0	2	12	6
32	38	1	16	4	2	14	6
	2	1	17	8	2	16	6
	39	1	19	0	2	18	6
	2	2	0	0	3	0	0
33	40	2	1	0	3	1	6
	2	2	2	0	3	3	0
	41	2	3	0	3	4	6
	2	2	4	3	3	6	4 $\frac{1}{2}$
34	42	2	5	6	3	8	3 $\frac{1}{2}$
	2	2	6	9	3	10	1 $\frac{1}{2}$
	43	2	8	0	3	12	0
	2	2	9	0	3	13	6
35	44	2	10	0	3	15	0
	2	2	11	0	3	16	6
	45	2	13	0	3	19	6
36	2	2	15	0	4	2	6
	46	2	17	0	4	5	6
	2	2	19	0	4	8	6
37	47	3	2	0	4	13	0
	2	3	3	0	4	14	6
	48	3	5	0	4	17	6
38	2	3	7	0	5	0	6
	49	3	9	0	5	3	6
	2	3	11	0	5	6	6
39	50	3	13	0	5	9	6
	2	3	15	0	5	12	6
	51	3	17	0	5	15	6
	2	4	0	0	6	0	0
40	52	4	2	0	6	3	0
41	2	4	4	0	6	6	0
	53	4	7	0	6	10	6
	2	4	10	0	6	15	0
	54	4	14	0	7	1	0
	2	4	18	0	7	7	0
	55	5	2	0	7	13	0
42	2	5	7	0	8	0	6
	56	5	12	0	8	8	0
	2	5	16	0	8	14	0
	57	6	0	0	9	0	0
	2	6	4	0	9	6	0
	58	6	8	0	9	12	0
43	2	6	12	0	9	18	0
	59	6	16	0	10	4	0
	2	7	1	0	10	11	6
	60	7	6	0	10	19	0



98 GLASS-HOUSE Table, and DUTY.

		2 2 Inches broad.					
The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
23	22	0	9	6	0	14	3
	2	0	9	9	0	14	7 $\frac{1}{2}$
	23	0	10	0	0	15	0
24	2	0	10	8	0	16	0
	24	0	11	4	0	17	0
	2	0	12	0	0	18	0
25	25	0	13	0	0	19	6
	2	0	14	0	1	1	0
	26	0	15	0	1	2	6
26	2	0	16	0	1	4	0
	27	0	17	0	1	5	6
	2	0	18	0	1	7	0
27	28	0	19	0	1	8	6
	2	1	0	0	1	10	0
	29	1	1	0	1	11	6
28	2	1	1	9	1	12	7 $\frac{1}{2}$
	30	1	2	6	1	13	9
	2	1	3	3	1	14	10 $\frac{1}{2}$
29	31	1	4	0	1	16	0
	2	1	5	0	1	17	6
	32	1	6	0	1	19	0
30	2	1	7	0	2	0	6
	33	1	8	0	2	2	0
	2	1	9	0	2	3	6
31	34	1	10	0	2	5	0
	2	1	11	0	2	6	6
	35	1	12	0	2	8	0
32	2	1	13	0	2	9	6
	36	1	14	0	2	11	0
	2	1	15	0	2	12	6
33	37	1	16	0	2	14	0
	2	1	17	0	2	15	6
	38	1	18	0	2	17	0
34	2	1	19	0	2	18	6
	39	2	0	0	3	0	0
	2	2	1	0	3	1	6
35	40	2	2	0	3	3	0
	2	2	3	0	3	4	6
	41	2	4	3	3	6	4 $\frac{1}{2}$
36	2	2	5	6	3	8	3
	42	2	6	9	3	10	1 $\frac{1}{2}$
	2	2	8	0	3	12	0
37	43	2	9	0	3	13	6
	2	2	11	0	3	16	6
	44	2	13	0	3	19	6
38	2	2	15	0	4	2	6

GLASS-HOUSE Table, and DUTY. 99

36	45	2	17	0	4	5	6
	2	2	19	0	4	8	6
37	46	3	2	0	4	13	0
	2	3	4	0	4	16	0
	47	3	6	0	4	19	0
	2	3	8	0	5	2	0
38	48	3	11	0	5	6	6
	2	3	12	0	5	8	0
	49	3	14	0	5	11	0
39	2	3	16	0	5	14	0
	50	3	18	0	5	17	0
40	2	4	0	0	6	0	0
	51	4	2	0	6	3	0
	2	4	4	0	6	6	0
41	52	4	7	0	6	10	6
	2	4	10	0	6	15	0
	53	4	15	0	7	2	6
	2	5	0	0	7	10	0
	54	5	6	0	7	19	0
	2	5	12	0	8	8	0
42	55	5	16	0	8	14	0
	2	6	0	0	9	0	0
	56	6	4	0	9	6	0
	2	6	8	0	9	12	0
	57	6	12	0	9	18	0
43	2	6	16	0	10	4	0
	58	7	1	0	10	11	6
	2	7	6	0	10	19	0
	59	7	12	0	11	8	0
	2	7	18	0	11	17	0
44	60	8	8	0	12	12	0

22 $\frac{1}{2}$ Inches broad.

The Mark.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
23	2	0	10	0	0	15	0
24	23	0	10	8	0	16	0
	2	0	11	4	0	17	0
	24	0	12	0	0	18	0
25	2	0	13	0	0	19	6
	25	0	14	0	1	1	0
26	2	0	15	0	1	2	6
	26	0	16	0	1	4	0
	2	0	17	0	1	5	6
	27	0	18	0	1	7	0
	2	0	19	0	1	8	6
27	28	1	0	0	1	10	0
	2	1	1	0	1	11	6
	29	1	1	9	1	12	7 $\frac{1}{2}$
28	2	1	2	6	1	13	9

100 GLASS-HOUSE Table, and DUTY.

28	30	1	3	3	1	14	10 $\frac{1}{2}$
	2	1	4	0	1	16	0
29	31	1	5	0	1	17	6
	2	1	6	0	1	19	0
	32	1	7	0	2	0	6
	2	1	8	0	2	2	0
30	33	1	9	0	2	3	6
	2	1	10	0	2	5	0
	34	1	11	0	2	6	6
31	2	1	12	4	2	8	6
	35	1	13	8	2	10	6
	2	1	15	0	2	12	6
	36	1	16	0	2	14	0
32	2	1	17	0	2	15	6
	37	1	18	0	2	17	0
	2	1	19	0	2	18	6
	38	2	0	0	3	0	0
33	2	2	1	0	3	1	6
	39	2	2	0	3	3	0
	2	2	3	0	3	4	6
34	40	2	4	3	3	6	4 $\frac{1}{2}$
	2	2	5	6	3	8	3
	41	2	6	9	3	10	1 $\frac{1}{2}$
	2	2	8	0	3	12	0
35	42	2	9	3	3	13	10 $\frac{1}{2}$
	2	2	10	6	3	15	9
	43	2	11	9	3	17	7 $\frac{1}{2}$
	2	2	13	0	3	19	6
36	44	2	15	0	4	2	6
	2	2	17	0	4	5	6
	45	2	19	0	4	8	6
	2	3	2	0	4	13	0
37	46	3	5	0	4	17	6
	2	3	8	0	5	2	0
38	47	3	11	0	5	6	6
	2	3	13	0	5	9	6
	48	3	15	0	5	12	6
39	2	3	17	0	5	15	6
40	49	4	0	0	6	0	0
	2	4	2	0	6	3	0
	50	4	4	0	6	6	0
	2	4	6	0	6	9	0
	51	4	8	0	6	12	0
	2	4	10	0	6	15	0
41	52	4	15	0	7	2	6
	2	5	0	0	7	10	0
	53	5	6	0	7	19	0
	2	5	12	0	8	8	0
	54	5	16	0	8	14	0
	2	6	0	0	9	0	0
42	55	6	4	0	9	6	0
	2	6	8	0	9	12	0
43	56	6	12	0	9	18	0

GLASS-HOUSE Table, and DUTY. 101

43	2	6	18	0	10	7	0
	57	7	4	0	10	16	0
	2	7	11	0	11	6	6
	58	7	18	0	11	17	0
	2	8	8	0	12	12	0
44	59	8	18	0	13	7	0
	2	9	8	0	14	2	0
	60	9	18	0	14	17	0

23 Inches broad.

The Mark.	Inches long.	Rough Plate.			R. P. & Duty.		
		<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
24	23	0	11	4	0	17	0
	2	0	12	0	0	18	0
25	24	0	13	0	0	19	6
	2	0	14	0	1	1	0
	25	0	15	0	1	2	6
26	2	0	16	0	1	4	0
	26	0	17	0	1	5	6
	2	0	18	0	1	7	0
27	27	0	19	0	1	8	6
	2	1	0	0	1	10	0
	28	1	1	0	1	11	6
	2	1	2	0	1	13	0
28	29	1	3	0	1	14	6
	2	1	4	0	1	16	0
	30	1	4	9	1	17	1 $\frac{1}{2}$
29	2	1	5	6	1	18	3
	31	1	6	3	1	19	4 $\frac{1}{2}$
	2	1	7	0	2	0	6
30	32	1	8	4	2	2	6
	2	1	9	8	2	4	6
	33	1	11	0	2	6	6
31	2	1	12	0	2	8	0
	34	1	13	0	2	9	6
	2	1	14	0	2	11	0
	35	1	15	0	2	12	6
	2	1	16	4	2	14	6
	36	1	17	8	2	16	6
32	2	1	19	0	2	18	6
	37	2	0	0	3	0	0
33	2	2	1	0	3	1	6
	38	2	2	0	3	3	0
	2	2	3	0	3	4	6
	39	2	4	3	3	6	4 $\frac{1}{2}$
34	2	2	5	6	3	8	3
	40	2	6	9	3	10	1 $\frac{1}{2}$
	2	2	8	0	3	12	0
35	41	2	9	3	3	13	10 $\frac{1}{2}$
	2	2	10	6	3	15	9

102 GLASS-HOUSE Table, and Duty.

35	42	2	11	9	3	17	7½
	2	2	13	0	3	19	6
36	43	2	15	0	4	2	6
	2	2	17	0	4	5	6
	44	2	19	0	4	8	6
	2	3	2	0	4	13	0
37	45	3	4	0	4	16	0
	2	3	6	0	4	19	0
38	46	3	8	0	5	2	0
	2	3	11	0	5	6	6
	47	3	13	0	5	9	6
	2	3	15	0	5	12	6
	48	3	17	0	5	15	6
39	2	4	0	0	6	0	0
	49	4	2	0	6	3	0
40	2	4	4	0	6	6	0
	50	4	7	0	6	10	6
41	2	4	10	0	6	15	0
	51	4	15	0	7	2	6
	2	5	0	0	7	10	0
	52	5	6	0	7	19	0
42	2	5	12	0	8	8	0
	53	5	17	0	8	15	6
	2	6	2	0	9	3	0
	54	6	7	0	9	10	6
	2	6	12	0	9	18	0
43	55	6	16	0	10	4	0
	2	7	1	0	10	11	6
	56	7	6	0	10	19	0
	2	7	12	0	11	8	0
	57	7	18	0	11	17	0
	2	8	8	0	12	12	0
44	58	8	18	0	13	7	0
	2	9	8	0	14	2	0
	59	9	18	0	14	17	0
	2	10	5	0	15	7	6
45	60	10	12	0	15	18	0

23 ½ Inches broad.

The Mark.	Inches long.	Rough Plate.			R.P. & Duty.		
		l.	s.	d.	l.	s.	d.
25	2	0	13	0	0	19	6
	24	0	14	0	1	1	0
	2	0	15	0	1	2	6
26	25	0	16	0	1	4	0
	2	0	17	0	1	5	6
	26	0	18	0	1	7	0
27	2	0	19	0	1	8	6
	27	1	0	0	1	10	0
	2	1	1	0	1	11	6

GLASS-HOUSE Table, and DUTY. 103

28	28	1	2	0	1	13	0
	2	1	3	0	1	14	6
	29	1	4	0	1	16	0
	2	1	5	0	1	17	6
29	30	1	6	0	1	19	0
	2	1	7	0	2	0	6
	31	1	8	0	2	2	0
30	2	1	9	0	2	3	6
	32	1	10	0	2	5	0
	2	1	11	0	2	6	6
	33	1	12	4	2	8	6
31	2	1	13	8	2	10	6
	34	1	15	0	2	12	6
	2	1	16	0	2	14	0
32	35	1	17	0	2	15	6
	2	1	18	0	2	17	0
	36	1	19	0	2	18	6
33	2	2	0	4	3	0	6
	37	2	1	8	3	2	6
	2	2	3	0	3	4	6
	38	2	4	3	3	6	4 $\frac{1}{2}$
34	2	2	5	6	3	8	3
	39	2	6	9	3	10	1 $\frac{1}{2}$
	2	2	8	0	3	12	0
	40	2	9	2	3	13	9
35	2	2	10	6	3	15	9
	41	2	11	9	3	17	7 $\frac{1}{2}$
	2	2	13	0	3	19	6
36	42	2	15	0	4	2	6
	2	2	17	0	4	5	6
	43	2	19	0	4	8	6
	2	3	2	0	4	13	0
37	44	3	4	0	4	16	0
	2	3	6	0	4	19	0
	45	3	8	0	5	2	0
	2	3	11	0	5	6	6
38	46	3	13	0	5	9	6
	2	3	15	0	5	12	6
39	47	3	17	0	5	15	6
	2	4	0	0	6	0	0
	48	4	2	0	6	3	0
	2	4	4	0	6	6	0
40	49	4	7	0	6	10	6
	2	4	10	0	6	15	0
	50	4	15	0	7	2	6
41	2	5	0	0	7	10	0
	51	5	6	0	7	19	0
	2	5	12	0	8	8	0
42	52	5	17	0	8	15	6
	2	6	2	0	9	3	0
	53	6	7	0	9	10	6
	2	6	12	0	9	18	0
	54	6	18	0	10	7	0

104 GLASS-HOUSE Table, and DUTY.

42	2	7	4	0	10	16	0
43	55	7	11	0	11	6	6
	2	7	18	0	11	17	0
44	56	8	6	0	12	9	0
	2	8	14	0	13	1	0
	57	9	2	0	13	13	0
	2	9	10	0	14	5	0
	58	9	18	0	14	17	0
	2	10	5	0	15	7	6
45	59	10	12	0	15	18	0
	2	10	19	0	16	8	6
	60	11	6	0	16	19	0

24 Inches broad.

The Mark.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
25	24	0	15	0	1	2	6
36	2	0	16	0	1	4	0
	25	0	17	0	1	5	6
	2	0	18	0	1	7	0
27	26	0	19	0	1	8	6
	2	1	0	0	1	10	0
	27	1	1	0	1	11	6
28	2	1	2	0	1	13	0
	28	1	3	0	1	14	6
	2	1	4	0	1	16	0
29	29	1	5	0	1	17	6
	2	1	6	0	1	19	0
	30	1	7	0	2	0	6
	2	1	8	4	2	2	6
30	31	1	9	8	2	4	6
	2	1	11	0	2	6	6
	32	1	12	0	2	8	0
31	2	1	13	0	2	9	6
	33	1	14	0	2	11	0
	2	1	15	0	2	12	6
32	34	1	16	4	2	14	6
	2	1	17	8	2	16	6
	35	1	19	0	2	18	6
33	2	2	0	0	3	0	0
	36	2	1	0	3	1	6
	2	2	2	0	3	3	0
	37	2	3	0	3	4	6
34	2	2	4	3	3	6	4 $\frac{1}{2}$
	38	2	5	6	3	8	3
	2	2	6	9	3	10	1 $\frac{1}{2}$
	39	2	8	0	3	12	0
35	2	2	9	8	3	14	6
	40	2	11	4	3	17	0
	2	2	13	0	3	19	6

GLASS-HOUSE Table, and DUTY. 105

35	41	2	15	3	4	2	10 $\frac{1}{2}$
	2	2	17	6	4	6	3
36	42	2	19	9	4	9	7 $\frac{1}{2}$
	2	3	2	0	4	13	0
	43	3	5	0	4	17	6
37	2	3	7	0	5	0	6
	44	3	9	0	5	3	6
	2	3	11	0	5	6	6
38	45	3	13	0	5	9	6
	2	3	15	0	5	12	6
39	46	3	17	0	5	15	6
	2	4	0	0	6	0	0
	47	4	2	0	6	3	0
	2	4	4	0	6	6	0
	48	4	7	0	6	10	6
40	2	4	10	0	6	15	0
	49	4	15	0	7	2	6
	2	5	0	0	7	10	0
41	50	5	6	0	7	19	0
42	2	5	12	0	8	8	0
	51	5	17	0	8	15	6
	2	6	2	0	9	3	0
	52	6	7	0	9	10	6
	2	6	12	0	9	18	0
	53	6	18	0	10	7	0
	2	7	4	0	10	16	0
	54	7	11	0	11	6	6
43	2	7	18	0	11	17	0
	55	8	8	0	12	12	0
44	2	8	18	0	13	7	0
	56	9	8	0	14	2	0
	2	9	18	0	14	17	0
	57	10	3	0	15	4	6
	2	10	8	0	15	12	0
	58	10	14	0	16	1	0
45	2	11	0	0	16	10	0
	59	11	6	0	16	19	0
	2	11	13	0	17	9	6
46	60	12	0	0	18	0	0

24 $\frac{1}{2}$ Inches broad.

The MARK.	Inches long.	Rough Plate.			R.P. & Duty.		
		l.	s.	d.	l.	s.	d.
26	2	0	17	0	1	5	6
	25	0	18	0	1	7	0
27	2	0	19	0	1	8	6
	26	1	0	0	1	10	0
	2	1	1	0	1	11	6
28	27	1	2	0	1	13	0
	2	1	3	0	1	14	6

106 GLASS-HOUSE Table, and DUTY.

28	28	1	4	0	1	16	0
29	2	1	5	0	1	17	6
	29	1	6	0	1	19	0
	2	1	7	0	2	0	6
30	30	1	8	4	2	2	6
	2	1	9	8	2	4	6
	31	1	11	0	2	6	6
	2	1	12	4	2	8	6
31	32	1	13	8	2	10	6
	2	1	15	0	2	12	6
	33	1	16	0	2	14	0
32	2	1	17	0	2	15	6
	34	1	18	0	2	17	0
	2	1	19	0	2	18	6
33	35	2	0	0	3	0	0
	2	2	1	0	3	1	6
	36	2	2	0	3	3	0
	2	2	3	0	3	4	6
34	37	2	4	8	3	7	0
	2	2	6	4	3	9	6
	38	2	8	0	3	12	0
35	2	2	9	3	3	13	10 $\frac{1}{2}$
	39	2	10	6	3	15	9 $\frac{1}{2}$
	2	2	11	9	3	17	7 $\frac{1}{2}$
	40	2	13	0	3	19	6
36	2	2	16	0	4	4	0
	41	2	19	0	4	8	6
	2	3	2	0	4	13	0
	42	3	5	0	4	17	6
37	2	3	7	0	5	0	6
	43	3	9	0	5	3	6
	2	3	11	0	5	6	6
	44	3	13	0	5	9	6
38	2	3	15	0	5	12	6
	45	3	17	0	5	15	6
	2	4	0	0	6	0	0
39	46	4	2	0	6	3	0
	2	4	4	0	6	6	0
	47	4	7	0	6	10	6
40	2	4	10	0	6	15	0
	48	4	15	0	7	2	6
	2	5	0	0	7	10	0
	49	5	6	0	7	19	0
	2	5	12	0	8	8	0
41	50	5	17	0	8	15	6
42	2	6	2	0	9	3	0
	51	6	7	0	9	10	6
	2	6	12	0	9	18	0
	52	6	18	0	10	7	0
	2	7	4	0	10	16	0
	53	7	11	0	11	6	6
	2	7	18	0	11	17	0
43	54	8	8	0	12	12	0

43	2	8	18	0	13	7	0
44	55	9	8	0	14	2	0
	2	9	18	0	14	17	0
	56	10	5	0	15	7	6
	2	10	12	0	15	18	0
	57	10	19	0	16	8	6
45	2	11	6	0	16	19	0
	58	11	13	0	17	9	6
	2	12	0	0	18	0	0
46	59	12	8	0	18	12	0
	2	12	16	0	19	4	0
	60	13	4	0	19	16	0

25 Inches broad.

The Mark.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
27	25	0	19	0	1	8	6
	2	1	0	0	1	10	0
	26	1	1	0	1	11	6
28	2	1	2	0	1	13	0
	27	1	3	0	1	14	6
	2	1	4	0	1	16	0
29	28	1	5	0	1	17	6
	2	1	6	0	1	19	0
	29	1	7	0	2	0	6
30	2	1	8	4	2	2	6
	30	1	9	8	2	4	6
31	2	1	11	0	2	6	6
	31	1	12	4	2	8	6
	2	1	13	8	2	10	6
	32	1	15	0	2	12	6
	2	1	16	0	2	14	0
32	33	1	17	0	2	15	6
	2	1	18	0	2	17	0
	34	1	19	0	2	18	6
	2	2	0	4	3	0	6
33	35	2	1	8	3	2	6
	2	2	3	0	3	4	6
	36	2	4	8	3	7	0
34	2	2	6	4	3	9	6
	37	2	8	0	3	12	0
	2	2	9	3	3	13	10 $\frac{1}{2}$
35	38	2	10	6	3	15	9
	2	2	11	9	3	17	7 $\frac{1}{2}$
	39	2	13	0	3	19	6
36	2	2	15	3	4	2	10 $\frac{1}{2}$
	40	2	17	6	4	6	3
	2	2	19	9	4	9	7 $\frac{1}{2}$
	41	3	2	0	4	13	0
37	2	3	5	0	4	17	6

108 GLASS-HOUSE Table* and DUTY.

37	42	3	7	0	5	0	6
	2	3	9	0	5	3	6
38	43	3	11	0	5	6	6
	2	3	14	0	5	11	0
	44	3	17	0	5	15	6
	2	4	0	0	6	0	0
	45	4	2	0	6	3	0
	2	4	4	0	6	6	0
39	46	4	7	0	6	10	6
	2	4	10	0	6	15	0
	47	4	15	0	7	2	6
40	2	5	0	0	7	10	0
	48	5	6	0	7	19	0
	2	5	12	0	8	8	0
41	49	5	17	0	8	15	6
	2	6	2	0	9	3	0
42	50	6	7	0	9	10	6
	2	6	12	0	9	18	0
	51	6	18	0	10	7	0
	2	7	4	0	10	16	0
	52	7	11	0	11	6	6
	2	7	18	0	11	17	0
	53	8	8	0	12	12	0
43	2	8	18	0	13	7	0
	54	9	8	0	14	2	0
44	2	9	18	0	14	17	0
	55	10	5	0	15	7	6
	2	10	12	0	15	18	0
	56	10	19	0	16	8	6
45	2	11	6	0	16	19	0
	57	11	13	0	17	9	6
	2	12	0	0	18	0	0
	58	12	8	0	18	12	0
	2	12	16	0	19	4	0
46	59	13	4	0	19	16	0
	2	13	15	0	20	12	6
47	60	14	6	0	21	9	0

25 $\frac{1}{2}$ Inches broad.

The Mark.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
27	2	1	1	0	1	11	6
28	26	1	2	0	1	13	0
	2	1	3	0	1	14	6
29	27	1	4	0	1	16	0
	2	1	5	0	1	17	6
	28	1	6	0	1	19	0
	2	1	7	0	2	0	6
30	29	1	8	0	2	2	0
	2	1	9	6	2	4	3

31	30	1	11	0	2	6	6
	2	1	12	4	2	8	6
	31	1	13	8	2	10	6
32	2	1	15	0	2	12	6
	32	1	16	4	2	14	6
	2	1	17	8	2	16	6
	33	1	19	0	2	18	6
	2	2	0	0	3	0	0
33	34	2	1	0	3	1	6
	2	2	2	0	3	3	0
	35	2	3	0	3	4	6
34	2	2	4	8	3	7	0
	36	2	6	4	3	9	6
	2	2	8	0	3	12	0
35	37	2	9	3	3	13	10 $\frac{1}{2}$
	2	2	10	6	3	15	9
	38	2	11	9	3	17	7 $\frac{1}{2}$
	2	2	13	0	3	19	6
	39	2	16	0	4	4	0
36	2	2	19	0	4	8	6
	40	3	2	0	4	13	0
37	2	3	4	0	4	16	0
	41	3	6	0	4	19	0
	2	3	8	0	5	2	0
	42	3	11	0	5	6	6
38	2	3	13	0	5	9	6
	43	3	15	0	5	12	6
	2	3	17	0	5	15	6
	44	4	0	0	6	0	0
39	2	4	2	0	6	3	0
	45	4	4	0	6	6	0
	2	4	7	0	6	10	6
40	46	4	10	0	6	15	0
	2	4	17	0	7	5	6
	47	5	4	0	7	16	0
	2	5	12	0	8	8	0
41	48	5	17	0	8	15	6
	2	6	2	0	9	3	0
	49	6	7	0	9	10	6
	2	6	12	0	9	18	0
42	50	6	18	0	10	7	0
	2	7	4	0	10	16	0
	51	7	11	0	11	6	6
43	2	7	18	0	11	17	0
	52	8	6	0	12	9	0
	2	8	14	0	13	1	0
	53	9	2	0	13	13	0
	2	9	10	0	14	5	0
44	54	9	18	0	14	17	0
	2	10	7	0	15	10	6
	55	10	16	0	16	4	0
45	2	11	6	0	16	19	0
	56	11	15	0	17	12	6

110 GLASS-HOUSE Table, and DUTY.

45	2	12	4	0	18	6	0
46	57	12	14	0	19	1	0
	2	13	4	0	19	16	0
	58	13	15	0	20	12	6
	2	14	6	0	21	9	0
47	59	14	17	0	22	5	6
	2	15	8	0	23	2	0
48	60	16	0	0	24	0	0

26 Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
28	26	1	4	0	1	16	0
29	2	1	5	0	1	17	6
	27	1	6	0	1	19	0
	2	1	7	0	2	0	6
	28	1	8	0	2	2	0
30	2	1	9	0	2	3	6
	29	1	10	0	2	5	0
	2	1	11	0	2	6	6
31	30	1	12	4	2	8	6
	2	1	13	8	2	10	6
32	31	1	15	0	2	12	6
	2	1	16	4	2	14	6
	32	1	17	8	2	16	6
	2	1	19	0	2	18	6
	33	2	0	4	3	0	6
	2	2	1	8	3	2	6
33	34	2	3	0	3	4	6
	2	2	4	3	3	6	4 $\frac{1}{2}$
34	35	2	5	6	3	8	3 $\frac{1}{2}$
	2	2	6	9	3	10	1 $\frac{1}{2}$
	36	2	8	0	3	12	0
35	2	2	9	8	3	14	6
	37	2	11	4	3	17	0
	2	2	13	0	3	19	6
36	38	2	15	0	4	2	6
	2	2	17	0	4	5	6
	39	2	19	0	4	8	6
	2	3	2	0	4	13	0
37	40	3	5	0	4	17	6
	2	3	8	0	5	2	0
	41	3	11	0	5	6	6
	2	3	13	0	5	9	6
38	42	3	15	0	5	12	6
	2	3	17	0	5	15	6
	43	4	0	0	6	0	0
39	2	4	2	0	6	3	0
	44	4	4	0	6	6	0
	2	4	7	0	6	10	6

GLASS-HOUSE Table, and DUTY. III

39	45	4	10	0	6	15	0
40	2	4	15	0	7	2	6
	46	5	0	0	7	10	0
	2	5	6	0	7	19	0
	47	5	12	0	8	8	0
41	2	5	18	0	8	17	0
	48	6	5	0	9	7	6
	2	6	12	0	9	18	0
	49	6	18	0	10	7	0
	2	7	4	0	10	16	0
	50	7	11	0	11	6	6
42	2	7	18	0	11	17	0
43	51	8	6	0	12	9	0
	2	8	14	0	13	1	0
	52	9	2	0	13	13	0
	2	9	10	0	14	5	0
44	53	9	18	0	14	17	0
	2	10	5	0	15	7	6
	54	10	12	0	15	18	0
	2	10	19	0	16	8	6
45	55	11	6	0	16	19	0
	2	11	18	0	17	17	0
	56	12	11	0	18	16	6
46	2	13	4	0	19	16	0
	57	13	18	0	20	17	0
	2	14	12	0	21	18	0
	58	15	6	0	22	19	0
47	2	16	0	0	24	0	0
	59	16	10	0	24	15	0
	2	17	0	0	25	10	0
48	60	17	10	0	26	5	0

26 $\frac{1}{2}$ Inches broad.

The Mark.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
29	2	1	6	0	1	19	0
	27	1	7	0	2	0	6
	2	1	8	4	2	2	6
30	28	1	9	8	2	4	6
	2	1	11	0	2	6	6
	29	1	12	0	2	8	0
31	2	1	13	0	2	9	6
	30	1	14	0	2	11	0
	2	1	15	0	2	12	6
32	31	1	16	4	2	14	6
	2	1	17	8	2	16	6
	32	1	19	0	2	18	6
33	2	2	0	4	3	0	6
	33	2	1	8	3	2	6
	2	2	3	0	3	4	6

112 GLASS-HOUSE Table, and DUTY.

34	34	2	4	8	3	7	0
	2	2	6	4	3	9	6
	35	2	8	0	3	12	0
35	2	2	9	3	3	13	10½
	36	2	10	6	3	15	9
	2	2	11	9	3	17	7½
	37	2	13	0	3	19	6
36	2	2	16	0	4	4	0
	38	2	19	0	4	8	6
	2	3	2	0	4	13	0
37	39	3	5	0	4	17	6
	2	3	8	0	5	2	0
	40	3	11	0	5	6	6
	2	3	13	0	5	9	6
38	41	3	15	0	5	12	6
	2	3	17	0	5	15	6
	42	4	0	0	6	0	0
	2	4	2	0	6	3	0
39	43	4	4	0	6	6	0
	2	4	7	0	6	10	6
	44	4	10	0	6	15	0
40	2	4	15	0	7	2	6
	45	5	0	0	7	10	0
	2	5	6	0	7	19	0
	46	5	12	0	8	8	0
41	2	5	17	0	8	15	6
	47	6	2	0	9	3	0
	2	6	7	0	9	10	6
	48	6	12	0	9	18	0
42	2	6	18	0	10	7	0
	49	7	4	0	10	16	0
	2	7	11	0	11	6	6
43	50	7	18	0	11	17	0
	2	8	8	0	12	12	0
	51	8	18	0	13	7	0
	2	9	8	0	14	2	0
44	52	9	18	0	14	17	0
	2	10	5	0	15	7	6
	53	10	12	0	15	18	0
	2	10	19	0	16	8	6
45	54	11	6	0	16	19	0
	2	11	18	0	17	17	0
	55	12	11	0	18	16	6
	2	13	4	0	19	16	0
46	56	13	18	0	20	17	0
	2	14	12	0	21	18	0
	57	15	6	0	22	19	0
47	2	16	0	0	24	0	0
	58	16	10	0	24	15	0
	2	17	0	0	25	10	0
48	59	17	10	0	26	5	0
	2	18	0	0	27	0	0
49	60	18	15	0	28	2	6

27 Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
29	27	1	8	4	2	2	6
30	2	1	9	8	2	4	6
	28	1	11	0	2	6	6
	2	1	12	4	2	8	6
31	29	1	13	8	2	10	6
	2	1	15	0	2	12	6
	30	1	16	0	2	14	0
	2	1	17	0	2	15	6
	31	1	18	0	2	17	0
32	2	1	19	0	2	18	6
33	32	2	0	4	3	0	6
	2	2	1	8	3	2	6
	33	2	3	0	3	4	6
34	2	2	4	8	3	7	0
	34	2	6	4	3	9	6
	2	2	8	0	3	12	0
35	35	2	9	8	3	14	6
	2	2	10	4	3	15	6
	36	2	13	0	3	19	6
	2	2	15	0	4	2	6
36	37	2	17	0	4	5	6
	2	2	19	0	4	8	6
	38	3	2	0	4	13	0
37	2	3	5	0	4	17	6
	39	3	8	0	5	2	0
	2	3	11	0	5	6	6
38	40	3	13	0	5	9	6
	2	3	15	0	5	12	6
	41	3	17	0	5	15	6
	2	4	0	0	6	0	0
39	42	4	3	0	6	4	6
	2	4	6	0	6	9	0
	43	4	10	0	6	15	0
	2	4	15	0	7	2	6
40	44	5	0	0	7	10	0
	2	5	6	0	7	19	0
	45	5	12	0	8	8	0
41	2	5	17	0	8	15	6
	46	6	2	0	9	3	0
	2	6	7	0	9	10	6
	47	6	12	0	9	18	0
42	2	6	18	0	10	7	0
	48	7	4	0	10	16	0
	2	7	11	0	11	6	6
	49	7	18	0	11	17	0
3	2	8	8	0	12	12	0

114 GLASS-HOUSE Table, and DUTY.

43	50	8	18	0	13	7	0
	2	9	8	0	14	2	0
	51	9	18	0	14	17	0
44	2	10	5	0	15	7	6
	52	10	12	0	15	18	0
	2	10	19	0	16	8	6
	53	11	6	0	16	19	0
45	2	11	15	0	17	12	6
	54	12	4	0	18	6	0
	2	12	14	0	19	1	0
	55	13	4	0	19	16	0
46	2	14	2	0	21	3	0
	56	15	1	0	22	11	6
47	2	16	0	0	24	0	0
	57	16	10	0	24	15	0
	2	17	0	0	25	10	0
	58	17	10	0	26	5	0
48	2	18	0	0	27	0	0
	59	18	15	0	28	2	6
49	2	19	10	0	29	5	0
50	60	20	5	0	30	7	6

27 $\frac{1}{2}$ Inches broad.

The Mark.	Inches long.	Rough Plate.			R. P. & Duty.		
		<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
30	2	1	11	0	2	6	6
	28	1	12	4	2	8	6
31	2	1	13	8	2	10	6
	29	1	15	0	2	12	6
	2	1	16	4	2	14	6
32	30	1	17	8	2	16	6
	2	1	19	0	2	18	6
	31	2	0	0	3	0	0
	2	2	1	0	3	1	6
	32	2	2	0	3	3	0
33	2	2	3	0	3	4	6
34	33	2	4	8	3	7	0
	2	2	6	4	3	9	6
	34	2	8	0	3	12	0
35	2	2	9	8	3	14	6
	35	2	10	4	3	15	6
	2	2	13	0	3	19	6
36	36	2	16	0	4	4	0
	2	2	19	0	4	8	6
	37	3	2	0	4	13	0
	2	3	4	0	4	16	0
37	38	3	6	0	4	19	0
	2	3	8	0	5	2	0
	39	3	11	0	5	6	6
38	2	3	14	0	5	11	0

GLASS-HOUSE Table, and DUTY. 115

38	40	3	17	0	5	15	6
	2	4	0	0	6	0	0
39	41	4	2	0	6	3	0
	2	4	4	0	6	6	0
	42	4	7	0	6	10	6
	2	4	10	0	6	15	0
40	43	4	17	0	7	5	6
	2	5	4	0	7	16	0
	44	5	12	0	8	8	0
	2	5	17	0	8	15	6
41	45	6	2	0	9	3	0
	2	6	7	0	9	10	6
	46	6	12	0	9	18	0
42	2	6	18	0	10	7	0
	47	7	4	0	10	16	0
	2	7	11	0	11	6	6
	48	7	18	0	11	17	0
43	2	8	8	0	12	12	0
	49	8	18	0	13	7	0
	2	9	8	0	14	2	0
	50	9	18	0	14	17	0
44	2	10	5	0	15	7	6
	51	10	12	0	15	18	0
	2	10	19	0	16	8	6
	52	11	6	0	16	19	0
45	2	11	15	0	17	12	6
	53	12	4	0	18	6	0
	2	12	14	0	19	1	0
	54	13	4	0	19	16	0
46	2	13	18	0	20	17	0
	55	14	12	0	21	18	0
47	2	15	6	0	22	19	0
	56	16	0	0	24	0	0
	2	16	13	0	24	19	6
	57	17	6	0	25	19	0
48	2	18	0	0	27	0	0
	58	18	15	0	28	2	6
	2	19	10	0	29	5	0
49	59	20	5	0	30	7	6
	2	21	0	0	31	10	0
50	60	21	10	0	32	5	0

28 Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
31	28	1	13	8	2	10	6
	2	1	15	0	2	12	6
	29	1	16	4	2	14	6
32	2	1	17	8	2	16	6
	30	1	19	0	2	18	6

116 GLASS-HOUSE Table, and DUTY.

32	2	2	0	4	3	0	6
33	31	2	1	8	3	2	6
	2	2	3	0	3	4	6
	32	2	4	3	3	6	4 $\frac{1}{2}$
34	2	2	5	6	3	8	3
	33	2	6	9	3	10	1 $\frac{1}{2}$
	2	2	8	0	3	12	0
35	34	2	9	8	3	14	6
	2	2	11	4	3	17	0
	35	2	13	0	3	19	6
36	2	2	16	0	4	4	0
	36	2	19	0	4	8	6
	2	3	2	0	4	13	0
37	37	3	5	0	4	17	6
	2	3	8	0	5	2	0
	38	3	11	0	5	6	6
	2	3	13	0	5	9	6
38	39	3	15	0	5	12	6
	2	3	17	0	5	15	6
	40	4	0	0	6	0	0
39	2	4	3	0	6	4	6
	41	4	6	0	6	9	0
	2	4	10	0	6	15	0
40	42	4	15	0	7	2	6
	2	5	0	0	7	10	0
	43	5	6	0	7	19	0
	2	5	12	0	8	8	0
41	44	5	17	0	8	15	6
	2	6	2	0	9	3	0
	45	6	7	0	9	10	6
	2	6	12	0	9	18	0
42	46	7	0	0	10	10	0
	2	7	9	0	11	3	6
	47	7	18	0	11	17	0
43	2	8	8	0	12	12	0
	48	8	18	0	13	7	0
	2	9	8	0	14	2	0
	49	9	18	0	14	17	0
44	2	10	5	0	15	7	6
	50	10	12	0	15	18	0
	2	10	19	0	16	8	6
	51	11	6	0	16	19	0
45	2	11	15	0	17	12	6
	52	12	4	0	18	6	0
	2	12	14	0	19	1	0
	53	13	4	0	19	16	0
46	2	13	18	0	20	17	0
	54	14	12	0	21	18	0
47	2	15	6	0	22	19	0
	55	16	0	0	24	0	0
	2	16	10	0	24	15	0
	56	17	0	0	25	10	0
48	2	17	10	0	26	5	0

GLASS-HOUSE Table, and DUTY. 117

48	57	18	0	0	27	0	0
49	2	18	15	0	28	2	6
	58	19	10	0	29	5	0
	2	20	5	0	30	7	6
	59	21	0	0	31	10	0
50	2	21	10	0	32	5	0
51	60	22	0	0	33	0	0

28 $\frac{1}{2}$ Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
31	2	1	16	4	2	14	6
32	29	1	17	8	2	16	6
	2	1	19	0	2	18	6
	30	2	0	4	3	0	6
33	2	2	1	8	3	2	6
	31	2	3	0	3	4	6
	2	2	4	8	3	7	0
34	32	2	6	4	3	9	6
	2	2	8	0	3	12	0
	33	2	9	3	3	13	10 $\frac{1}{2}$
35	2	2	10	6	3	15	9
	34	2	11	9	3	17	7 $\frac{1}{2}$
	2	2	13	0	3	19	6
36	35	2	16	0	4	4	0
	2	2	19	0	4	8	6
	36	3	2	0	4	13	0
37	2	3	5	0	4	17	6
	37	3	8	0	5	2	0
	2	3	11	0	5	6	6
38	38	3	14	0	5	11	0
	2	3	17	0	5	15	6
	39	4	0	0	6	0	0
	2	4	2	0	6	3	0
39	40	4	4	0	6	6	0
	2	4	7	0	6	10	6
	41	4	10	0	6	15	0
40	2	4	17	0	7	5	6
	42	5	4	0	7	16	0
	2	5	12	0	8	8	0
41	43	5	17	0	8	15	6
	2	6	2	0	9	3	0
	44	6	7	0	9	10	6
	2	6	12	0	9	18	0
	45	6	18	0	10	7	0
42	2	7	4	0	10	16	0
	46	7	11	0	11	6	6
	2	7	18	0	11	17	0
	47	8	11	0	12	16	6
43	2	9	4	0	13	16	0

118 GLASS-HOUSE Table, and DUTY.

43	48	9	18	0	14	17	0
44	2	10	5	0	15	7	6
	49	10	12	0	15	18	0
	2	10	19	0	16	8	6
	50	11	6	0	16	19	0
45	2	11	15	0	17	12	6
	51	12	4	0	18	6	0
	2	12	14	0	19	1	0
	52	13	4	0	19	16	0
46	2	13	18	0	20	17	0
	53	14	12	0	21	18	0
47	2	15	6	0	22	19	0
	54	16	0	0	24	0	0
	2	16	10	0	24	15	0
	55	17	0	0	25	10	0
48	2	17	10	0	26	5	0
	56	18	0	0	27	0	0
49	2	18	15	0	28	2	6
	57	19	10	0	29	5	0
	2	20	5	0	30	7	6
	58	21	0	0	31	10	0
	2	21	10	0	32	5	0
50	59	22	0	0	33	0	0
	2	22	10	0	33	15	0
51	60	23	0	0	34	10	0

29 Inches broad.

The Mark.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
32	29	1	19	0	2	18	6
	2	2	0	4	3	0	6
33	30	2	1	8	3	2	6
	2	2	3	0	3	4	6
34	31	2	4	8	3	7	0
	2	2	6	4	3	9	6
	32	2	8	0	3	12	0
35	2	2	9	8	3	14	6
	33	2	11	4	3	17	0
	2	2	13	0	3	19	6
36	34	2	15	0	4	2	6
	2	2	17	0	4	5	6
	35	2	19	0	4	8	6
37	2	3	2	0	4	13	0
	36	3	5	0	4	17	6
	2	3	8	0	5	2	0
	37	3	11	0	5	6	6
38	2	3	14	0	5	11	0
	38	3	17	0	5	15	6
	2	4	0	0	6	0	0
39	39	4	3	0	6	4	6

GLASS-HOUSE Table, and DUTY. 119

39	2	4	6	0	6	9	0
	40	4	10	0	6	15	0
	2	4	15	0	7	2	6
40	41	5	0	0	7	10	0
	2	5	6	0	7	19	0
	42	5	12	0	8	8	0
41	2	5	18	0	8	17	0
	43	6	4	0	9	6	0
	2	6	12	0	9	13	0
	44	6	18	0	10	7	0
42	2	7	4	0	10	16	0
	45	7	11	0	11	6	6
	2	7	18	0	11	17	0
43	46	8	8	0	12	12	0
	2	8	18	0	13	7	0
	47	9	8	0	14	2	0
	2	9	18	0	14	17	0
44	48	10	7	0	15	10	6
	2	10	16	0	16	4	0
	49	11	6	0	16	19	0
45	2	11	15	0	17	12	6
	50	12	4	0	18	6	0
	2	12	14	0	19	1	0
	51	13	4	0	19	16	0
46	2	13	18	0	20	17	0
	52	14	12	0	21	18	0
47	2	15	6	0	22	19	0
	53	16	0	0	24	0	0
	2	16	10	0	24	15	0
	54	17	0	0	25	10	0
48	2	17	10	0	26	5	0
	55	18	0	0	27	0	0
49	2	18	15	0	28	2	6
	56	19	10	0	29	5	0
	2	20	5	0	30	7	6
	57	21	0	0	31	10	0
50	2	21	10	0	32	5	0
	58	22	0	0	33	0	0
	2	22	10	0	33	15	0
51	59	23	0	0	34	10	0
	2	23	5	0	34	17	6
52	60	23	10	0	35	5	0

29 $\frac{1}{2}$ Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
33	2	2	1	8	3	2	6
	30	2	3	0	3	4	6
34	2	2	4	8	3	7	0
	31	2	6	4	3	9	6

120 GLASS-HOUSE Table, and DUTY.

34	2	2	8	0	3	12	0
35	32	2	9	8	3	14	6
	2	2	11	4	3	17	0
	33	2	13	0	3	19	6
36	2	2	16	0	4	4	0
	34	2	19	0	4	8	6
	2	3	2	0	4	13	0
37	35	3	4	0	4	16	0
	2	3	6	0	4	19	0
	36	3	8	0	5	2	0
	2	3	11	0	5	6	6
38	37	3	14	0	5	11	0
	2	3	17	0	5	15	6
	38	4	0	0	6	0	0
39	2	4	3	0	6	4	6
	39	4	6	0	6	9	0
	2	4	10	0	6	15	0
40	40	4	15	0	7	2	6
	2	5	0	0	7	10	0
	41	5	6	0	7	19	0
	2	5	12	0	8	8	0
41	42	5	18	0	8	17	0
	2	6	5	0	9	7	6
	43	6	12	0	9	18	0
42	2	6	18	0	10	7	0
	44	7	4	0	10	16	0
	2	7	11	0	11	6	6
	45	7	18	0	11	17	0
43	2	8	11	0	12	16	6
	46	9	4	0	13	16	0
	2	9	18	0	14	17	0
44	47	10	5	0	15	7	6
	2	10	12	0	15	18	0
	48	10	19	0	16	8	6
	2	11	6	0	16	19	0
45	49	11	18	0	17	17	0
	2	12	11	0	18	16	6
	50	13	4	0	19	16	0
46	2	13	18	0	20	17	0
	51	14	12	0	21	18	0
	2	15	6	0	22	19	0
47	52	16	0	0	24	0	0
	2	16	10	0	24	15	0
	53	17	0	0	25	10	0
48	2	17	10	0	26	5	0
	44	18	0	0	27	0	0
	2	18	15	0	28	2	6
49	55	19	10	0	29	5	0
	2	20	5	0	30	7	6
	56	21	0	0	31	10	0
50	2	21	10	0	32	5	0
	57	22	0	0	33	0	0
	2	22	10	0	33	15	0

51	58	23	0	0	34	10	0
	2	23	5	0	34	17	6
	59	23	10	0	35	5	0
	2	23	15	0	35	12	6
52	6	24	0	0	36	0	0

30 Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
34	30	2	4	8	3	7	0
	2	2	6	4	3	9	6
	31	2	8	0	3	12	0
35	2	2	9	8	3	14	6
	32	2	11	4	3	17	0
36	2	2	13	0	3	19	6
	33	2	16	0	4	4	0
	2	2	19	0	4	8	6
	34	3	2	0	4	13	0
37	2	3	5	0	4	17	6
	35	3	8	0	5	2	0
	2	3	11	0	5	6	6
38	36	3	13	0	5	9	6
	2	3	15	0	5	12	6
	37	3	17	0	5	15	6
	2	4	0	0	6	0	0
	38	4	3	0	6	4	6
39	2	4	6	0	6	9	0
	39	4	10	0	6	15	0
40	2	4	17	0	7	5	6
	40	5	4	0	7	16	0
	2	5	12	0	8	8	0
41	41	5	17	0	8	15	6
	2	6	2	0	9	3	0
	42	6	7	0	9	10	6
	2	6	12	0	9	18	0
42	43	7	0	0	10	10	0
	2	7	9	0	11	3	6
	44	7	18	0	11	17	0
43	2	8	8	0	12	12	0
	45	8	18	0	13	7	0
	2	9	8	0	14	2	0
44	46	9	18	0	14	17	0
	2	10	7	0	15	10	6
	47	10	16	0	16	4	0
	2	11	6	0	16	19	0
45	48	11	15	0	17	12	6
	2	12	4	0	18	6	0
	49	12	14	0	19	1	0
	2	13	4	0	19	16	0
46	50	13	18	0	20	17	0

122 GLASS-HOUSE Table, and DUTY.

46	2	14	12	0	21	18	0
47	51	15	6	0	22	19	0
	2	16	0	0	24	0	0
	52	16	13	0	24	19	6
	2	17	6	0	25	19	0
48	53	18	0	0	27	0	0
	2	18	15	0	28	2	6
49	54	19	10	0	29	5	0
	2	20	5	0	30	7	6
	55	21	0	0	31	10	0
	2	21	10	0	32	5	0
50	56	22	0	0	33	0	0
	2	22	10	0	33	15	0
51	57	23	0	0	34	10	0
	2	23	5	0	34	17	6
	58	23	10	0	35	5	0
	2	23	15	0	35	12	6
52	59	24	0	0	36	0	0
	2	24	7	0	36	10	6
53	60	24	14	0	37	1	0

30 $\frac{1}{2}$ Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
34	2	2	8	0	3	12	0
35	31	2	9	8	3	14	6
	2	2	11	4	3	17	0
	32	2	13	0	3	19	6
36	2	2	16	0	4	4	0
	33	2	19	0	4	8	6
	2	3	2	0	4	13	0
37	34	3	5	0	4	17	6
	2	3	8	0	5	2	0
	35	3	11	0	5	6	6
38	2	3	14	0	5	11	0
	36	3	17	0	5	15	6
	2	4	0	0	6	0	0
39	37	4	2	0	6	3	0
	2	4	4	0	6	6	0
	38	4	7	0	6	10	6
	2	4	10	0	6	15	0
40	39	4	17	0	7	5	6
	2	5	4	0	7	16	0
	40	5	12	0	8	8	0
41	2	5	18	0	8	17	0
	41	6	5	0	9	7	6
	2	6	12	0	9	18	0
42	42	6	18	0	10	7	0
	2	7	4	0	10	16	0
	43	7	11	0	11	6	6

GLASS-HOUSE Table, and DUTY. 123

42	2	7	18	0	11	17	0
43	44	8	11	0	12	16	6
	2	9	4	0	13	16	0
	45	9	18	0	14	17	0
44	2	10	5	0	15	7	6
	46	10	12	0	15	18	0
	2	10	19	0	16	8	6
	47	11	6	0	16	19	0
45	2	11	18	0	17	17	0
	48	12	11	0	18	16	6
	2	13	4	0	19	16	0
46	49	13	18	0	20	17	0
	2	14	12	0	21	18	0
47	50	15	6	0	22	19	0
	2	16	0	0	24	0	0
	51	16	10	0	24	15	0
	2	17	0	0	25	10	0
48	52	17	10	0	26	5	0
	2	18	0	0	27	0	0
49	53	19	0	0	28	10	0
	2	20	0	0	30	0	0
	54	21	0	0	31	10	0
	2	21	10	0	32	5	0
50	55	22	0	0	33	0	0
	2	22	10	0	33	15	0
51	56	23	0	0	34	10	0
	2	23	5	0	34	17	6
	57	23	10	0	35	5	0
	2	23	15	0	35	12	6
52	58	24	0	0	36	0	0
	2	24	7	0	36	10	6
	59	24	14	0	37	1	0
53	2	25	2	0	37	13	0
	60	25	10	0	38	5	0

31 Inches broad.

The MARK.	Inches long.	Rough Plate.			R.P. & Duty.		
		l.	s.	d.	l.	s.	d.
35	31	2	11	4	3	17	0
	2	2	13	0	3	19	6
36	32	2	16	0	4	4	0
	2	2	19	0	4	8	6
	33	3	2	0	4	13	0
37	2	3	5	0	4	17	6
	34	3	8	0	5	2	0
	2	3	11	0	5	6	6
38	35	3	14	0	5	11	0
	2	3	17	0	5	15	6
	36	4	0	0	6	0	0
39	2	4	3	0	6	4	6

124 GLASS-HOUSE Table, and DUTY.

39	37	4	6	0	6	9	0
	2	4	10	0	6	15	0
40	38	4	15	0	7	2	6
	2	5	0	0	7	10	0
	39	5	6	0	7	10	0
	2	5	12	0	8	8	0
41	40	5	18	0	8	17	0
	2	6	5	0	9	7	6
	41	6	12	0	9	18	0
42	2	7	0	0	10	10	0
	42	7	9	0	11	3	6
	2	7	18	0	11	17	0
43	43	8	8	0	12	12	0
	2	8	18	0	13	7	0
	44	9	8	0	14	2	0
	2	9	18	0	14	17	0
44	45	10	7	0	15	10	6
	2	10	16	0	16	4	0
	46	11	6	0	16	19	0
45	2	11	15	0	17	12	6
	47	12	4	0	18	6	0
	2	12	14	0	19	1	0
	48	13	4	0	19	16	0
46	2	14	2	0	21	3	0
47	49	15	1	0	22	11	6
	2	16	0	0	24	0	0
	50	16	10	0	24	15	0
	2	17	0	0	25	10	0
48	51	17	10	0	26	5	0
	2	18	0	0	27	0	0
49	52	18	15	0	28	2	6
	2	19	10	0	29	5	0
	53	20	5	0	30	7	6
	2	21	0	0	31	10	0
50	54	21	13	0	32	9	6
	2	22	6	0	33	9	0
51	55	23	0	0	34	10	0
	2	23	5	0	34	17	6
	56	23	10	0	35	5	0
	2	23	15	0	35	12	6
52	57	24	0	0	36	0	0
	2	24	7	0	36	10	6
53	58	24	14	0	37	1	0
	2	25	2	0	37	13	0
	59	25	10	0	38	5	0
	2	25	17	0	38	15	6
54	60	26	4	0	39	6	0



31 $\frac{1}{2}$ Inches broad.							
The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
36	2	2	16	0	4	4	0
	3 ²	2	19	0	4	8	6
37	2	3	2	0	4	13	0
	33	3	5	0	4	17	6
38	2	3	8	0	5	2	0
	34	3	11	0	5	6	6
39	2	3	14	0	5	11	0
	35	3	17	0	5	15	6
40	2	4	0	0	6	0	0
	36	4	3	0	6	4	6
41	2	4	6	0	6	9	0
	37	4	10	0	6	15	0
42	2	4	17	0	7	5	6
	38	5	4	0	7	16	0
43	2	5	12	0	8	8	0
	39	5	17	0	8	15	6
44	2	6	2	0	9	3	0
	40	6	7	0	9	10	6
45	2	6	12	0	9	18	0
	41	7	0	0	10	10	0
46	2	7	9	0	11	3	6
	42	7	18	0	11	17	0
47	2	8	11	0	12	16	6
	43	9	4	0	13	16	0
48	2	9	18	0	14	17	0
	44	10	5	0	15	7	6
49	2	10	12	0	15	18	0
	45	10	19	0	16	8	6
50	2	11	6	0	16	19	0
	46	11	18	0	17	17	0
51	2	12	11	0	18	16	6
	47	13	4	0	19	16	0
52	2	13	18	0	20	17	0
	48	14	12	0	21	18	0
53	2	15	6	0	22	19	0
	49	16	0	0	24	0	0
54	2	16	13	0	24	19	6
	50	17	6	0	25	19	0
55	2	18	0	0	27	0	0
	51	18	15	0	28	2	6
56	2	19	10	0	29	5	0
	52	20	5	0	30	7	6
57	2	21	0	0	31	10	0
	53	21	10	0	32	5	0
58	2	22	0	0	33	0	0
	54	22	10	0	33	15	0

126 GLASS-HOUSE Table, and DUTY.

51	2	23	0	0	34	10	0
	55	23	5	0	34	17	6
	2	23	10	0	35	5	0
52	56	23	15	0	35	12	6
	2	24	0	0	36	0	0
53	57	24	10	0	36	15	0
	2	25	0	0	37	10	0
	58	25	10	0	38	5	0
	2	25	17	0	38	15	6
	59	26	4	0	39	6	0
54	2	26	12	0	39	18	0
55	60	27	0	0	40	10	0

32 Inches broad.

The MARK.	Inches long.	Rough Plate.			R.P. & Duty.		
		<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
36	32	3	2	0	4	13	0
	2	3	5	0	4	17	6
37	33	3	8	0	5	2	0
	2	3	11	0	5	6	6
38	34	3	14	0	5	11	0
	2	3	17	0	5	15	6
	35	4	0	0	6	0	0
39	2	4	3	0	6	4	6
	36	4	6	0	6	9	0
	2	4	10	0	6	15	0
40	37	4	17	0	7	5	6
	2	5	4	0	7	16	0
	38	5	12	0	8	8	0
41	2	5	18	0	8	17	0
	39	6	5	0	9	7	6
	2	6	12	0	9	18	0
	40	6	18	0	10	7	0
	2	7	4	0	10	16	0
	41	7	11	0	11	6	6
42	2	7	18	0	11	17	0
43	42	8	11	0	12	16	6
	2	9	4	0	13	16	0
	43	9	18	0	14	17	0
44	2	10	7	0	15	10	6
	44	10	16	0	16	4	0
	2	11	6	0	16	19	0
45	45	11	15	0	17	12	6
	2	12	4	0	18	6	0
	46	12	14	0	19	1	0
	2	13	4	0	19	16	0
46	47	14	2	0	21	3	0
	2	15	1	0	22	11	6
47	48	16	0	0	24	0	0
	2	16	10	0	24	15	0

GLASS-HOUSE Table, and DUTY. 127

47	49	17	0	0	25	10	0
48	2	17	10	0	26	5	0
	50	18	0	0	27	0	0
49	2	19	0	0	28	10	0
	51	20	0	0	30	0	0
	2	21	0	0	31	10	0
50	52	21	10	0	32	5	0
	2	22	0	0	33	0	0
51	53	22	10	0	33	15	0
	2	23	0	0	34	10	0
	54	23	5	0	34	17	6
	2	23	10	0	35	5	0
52	55	23	15	0	35	12	6
	2	24	0	0	36	0	0
53	56	24	7	0	36	10	6
	2	24	14	0	37	1	0
	57	25	2	0	37	13	0
	2	25	10	0	38	5	0
54	58	26	0	0	39	0	0
	2	26	10	0	39	15	0
	59	27	0	0	40	10	0
55	2	27	5	0	40	17	6
	60	27	10	0	41	5	0

32 $\frac{1}{2}$ Inches broad.

The MARK.	Inches long.	Rough Plate.			R.P. & Duty.		
		<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
37	2	3	8	0	5	2	0
	33	3	11	0	5	6	6
38	2	3	14	0	5	11	0
	34	3	17	0	5	15	6
	2	4	0	0	6	0	0
39	35	4	3	0	6	4	6
	2	4	6	0	6	9	0
	36	4	10	0	6	15	0
40	2	4	17	0	7	5	6
	37	5	4	0	7	16	0
	2	5	12	0	8	8	0
41	38	5	18	0	8	17	0
	2	6	5	0	9	7	6
	39	6	12	0	9	18	0
42	2	7	0	0	10	10	0
	40	7	9	0	11	3	6
	2	7	18	0	11	17	0
43	41	8	8	0	12	12	0
	2	8	18	0	13	7	0
	42	9	8	0	14	2	0
	2	9	18	0	14	17	0
44	43	10	7	0	15	10	6
	2	10	16	0	16	4	0

128 GLASS-HOUSE Table, and DUTY.

44	44	11	6	0	16	19	0
45	2	11	18	0	17	17	0
	45	12	11	0	18	16	6
	2	13	4	0	19	16	0
46	46	13	18	0	20	17	0
	2	14	12	0	21	18	0
47	47	15	6	0	22	19	0
	2	16	0	0	24	0	0
	48	16	13	0	24	19	6
	2	17	6	0	25	19	0
48	49	18	0	0	27	0	0
	2	18	15	0	28	2	6
49	50	19	10	0	29	5	0
	2	20	5	0	30	7	6
	51	21	0	0	31	10	0
50	2	21	13	0	32	9	6
	52	22	6	0	33	9	0
51	2	23	0	0	34	10	0
	53	23	5	0	34	17	6
	2	23	10	0	35	5	0
	54	23	15	0	35	12	6
52	2	24	0	0	36	0	0
	55	24	7	0	36	10	6
53	2	24	14	0	37	1	0
	56	25	2	0	37	13	0
	2	25	10	0	38	5	0
54	57	25	17	0	38	15	6
	2	26	4	0	39	6	0
55	58	26	12	0	39	18	0
	2	27	0	0	40	10	0
	59	27	5	0	40	17	6
	2	27	10	0	41	5	0
56	60	27	15	0	41	12	6

33 Inches broad..

The Mark.	Inches long.	Rough Plate.			R.P. & Duty.		
		l.	s.	d.	l.	s.	d.
38	33	3	14	0	5	11	0
	2	3	17	0	5	15	6
	34	4	0	0	6	0	0
39	2	4	3	0	6	4	6
	35	4	6	0	6	9	0
	2	4	10	0	6	15	0
40	36	4	17	0	7	5	6
	2	5	4	0	7	16	0
	37	5	12	0	8	8	0
41	2	5	18	0	8	17	0
	38	6	5	0	9	7	6
	2	6	12	0	9	18	0
42	39	7	0	0	10	10	0

42	2	7	9	0	11	3	6
	40	7	18	0	11	17	0
43	2	8	11	0	12	16	6
	41	9	4	0	13	16	0
	2	9	18	0	14	17	0
44	42	10	5	0	15	7	6
	2	10	12	0	15	18	0
	43	10	19	0	16	8	6
45	2	11	6	0	16	19	0
	44	11	18	0	17	17	0
	2	12	11	0	18	16	6
	45	13	4	0	19	16	0
46	2	14	2	0	21	3	0
	46	15	1	0	22	11	6
47	2	16	0	0	24	0	0
	47	16	10	0	24	15	0
	2	17	0	0	25	10	0
48	48	17	10	0	26	5	0
	2	18	0	0	27	0	0
49	49	19	0	0	28	10	0
	2	20	0	0	30	0	0
	50	21	0	0	31	10	0
50	2	21	10	0	32	5	0
	51	22	0	0	33	0	0
51	2	22	10	0	33	15	0
	52	23	0	0	34	10	0
	2	23	6	0	34	19	0
	53	23	13	0	35	9	6
52	2	24	0	0	36	0	0
	54	24	7	0	36	10	6
53	2	24	14	0	37	1	0
	55	25	2	0	37	13	0
	2	25	10	0	38	5	0
	56	25	17	0	38	15	6
54	2	26	4	0	39	6	0
	57	26	12	0	39	18	0
55	2	27	0	0	40	10	0
	58	27	5	0	40	17	6
	2	27	10	0	41	5	0
	59	27	15	0	41	12	6
56	2	28	0	0	42	0	0
	60	28	6	0	42	9	0

33 $\frac{1}{2}$ Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
38	2	4	0	0	6	0	0
39	34	4	3	0	6	4	6
	2	4	6	0	6	9	0
	35	4	10	0	6	15	0

130 GLASS-HOUSE Table, and DUTY.

40	2	4	17	0	7	5	6
	36	5	4	0	7	16	0
	2	5	12	0	8	8	0
41	37	5	18	0	8	17	0
	2	6	5	0	9	7	6
	38	6	12	0	9	18	0
42	2	7	0	0	10	10	0
	39	7	9	0	11	3	6
	2	7	18	0	11	17	0
43	40	8	11	0	12	16	6
	2	9	4	0	13	16	0
	41	9	18	0	14	17	0
44	2	10	7	0	15	10	6
	42	10	16	0	16	4	0
	2	11	6	0	16	19	0
45	43	11	15	0	17	12	6
	2	12	4	0	18	6	0
	44	12	14	0	19	1	0
46	2	13	4	0	19	16	0
	45	14	2	0	21	3	0
47	2	15	1	0	22	11	6
	46	16	0	0	24	0	0
	2	16	13	0	24	19	6
	47	17	6	0	25	19	0
48	2	18	0	0	27	0	0
	48	18	15	0	28	2	6
49	2	19	10	0	29	5	0
	49	20	5	0	30	7	6
	2	21	0	0	31	10	0
50	50	21	13	0	32	9	6
	2	22	6	0	33	9	0
51	51	23	0	0	34	10	0
	2	23	5	0	34	17	6
	52	23	10	0	35	5	0
52	2	23	15	0	35	12	6
	53	24	0	0	36	0	0
53	2	24	10	0	36	15	0
	54	25	0	0	37	10	0
	2	25	10	0	38	5	0
	55	25	17	0	38	15	6
54	2	26	4	0	39	6	0
	56	26	12	0	39	18	0
55	2	27	0	0	40	10	0
	57	27	5	0	40	17	6
	2	27	10	0	41	5	0
	58	27	15	0	41	12	6
56	2	28	0	0	42	0	0
	59	28	6	0	42	9	0
57	2	28	12	0	42	18	0
	60	28	18	0	43	7	0



		34 Inches broad.					
The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
39	34	4	6	0	6	9	0
	2	4	10	0	6	15	0
40	35	4	17	0	7	5	6
	2	5	4	0	7	16	0
	36	5	12	0	8	8	0
41	2	5	18	0	8	17	0
	37	6	5	0	9	7	6
	2	6	12	0	9	18	0
42	38	7	0	0	10	10	0
	2	7	9	0	11	3	6
	39	7	18	0	11	17	0
43	2	8	11	0	12	16	6
	40	9	4	0	13	16	0
	2	9	18	0	14	17	0
44	41	10	7	0	15	10	6
	2	10	16	0	16	4	0
	42	11	6	0	16	19	0
45	2	11	18	0	17	17	0
	43	12	11	0	18	16	6
	2	13	4	0	19	16	0
	44	13	18	0	20	17	0
46	2	14	12	0	21	18	0
	45	15	6	0	22	19	0
47	2	16	0	0	24	0	0
	46	16	13	0	24	19	6
48	2	17	6	0	25	19	0
	47	18	0	0	27	0	0
	2	19	0	0	28	10	0
49	48	20	0	0	30	0	0
	2	21	0	0	31	10	0
	49	21	10	0	32	5	0
50	2	22	0	0	33	0	0
	50	22	10	0	33	15	0
51	2	23	0	0	34	10	0
	51	23	6	0	34	19	0
	2	23	13	0	35	9	6
52	52	24	0	0	36	0	0
	2	24	7	0	36	10	6
53	53	24	14	0	37	1	0
	2	25	2	0	37	13	0
	54	25	10	0	38	5	0
54	2	25	17	0	38	15	6
	55	26	4	0	39	6	0
55	2	26	12	0	39	18	0
	56	27	0	0	40	10	0
	2	27	6	0	40	19	0

1 32 GLASS-HOUSE Table, and DUTY.

55	57	27	13	0	41	9	6
56	2	28	0	0	42	0	0
	58	28	6	0	42	9	0
	2	28	12	0	42	18	0
57	59	28	18	0	43	7	0
	2	29	5	0	43	17	6
	60	29	13	0	44	9	6

34 $\frac{1}{2}$ Inches broad.

The MARK.	Inches long	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
40	2	4	17	0	7	5	6
	35	5	4	0	7	16	0
	2	5	12	0	8	8	0
41	36	5	18	0	8	17	0
	2	6	5	0	9	7	6
	37	6	12	0	9	18	0
42	2	7	0	0	10	10	0
	38	7	9	0	11	3	6
	2	7	18	0	11	17	0
43	39	8	11	0	12	16	6
	2	9	4	0	13	16	0
	40	9	18	0	14	17	0
44	2	10	7	0	15	10	6
	41	10	16	0	16	4	0
	2	11	6	0	16	19	0
45	42	11	18	0	17	17	0
	2	12	11	0	18	16	6
	43	13	4	0	19	16	0
46	2	14	2	0	21	3	0
	44	15	1	0	22	11	6
	2	16	0	0	24	0	0
47	45	16	10	0	24	15	0
	2	17	0	0	25	10	0
	46	17	10	0	26	5	0
48	2	18	0	0	27	0	0
	47	19	0	0	28	10	0
	2	20	0	0	30	0	0
49	48	21	0	0	31	10	0
	2	21	13	0	32	9	6
	49	22	6	0	33	9	0
50	2	23	0	0	34	10	0
	50	23	5	0	34	17	6
	2	23	10	0	35	5	0
51	51	23	15	0	35	12	6
	2	24	0	0	36	0	0
	52	24	10	0	36	15	0
52	2	25	0	0	37	10	0
	53	25	10	0	38	5	0
	2	25	17	0	38	15	6

54	54	26	4	0	39	6	0
	2	26	12	0	39	18	0
55	55	27	0	0	40	10	0
	2	27	5	0	40	17	6
	56	27	10	0	41	5	0
56	2	27	15	0	41	12	6
	57	28	0	0	42	0	0
57	2	28	8	0	42	12	0
	58	28	16	0	43	4	0
	2	29	5	0	43	17	6
	59	29	13	0	44	9	6
58	2	30	1	0	45	1	6
	60	30	10	0	45	15	0

35 Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
40	35	5	12	0	8	18	0
	2	5	18	0	8	17	0
41	36	6	5	0	9	7	6
42	2	6	12	0	9	18	0
	37	7	0	0	10	10	0
	2	7	9	0	11	3	6
43	38	7	18	0	11	17	0
	2	8	11	0	12	16	6
	39	9	4	0	13	16	0
44	2	9	18	0	14	17	0
	40	10	7	0	15	10	6
	2	10	16	0	16	4	0
45	41	11	6	0	16	19	0
	2	11	18	0	17	17	0
	42	12	11	0	18	16	6
	2	13	4	0	19	16	0
46	43	14	2	0	21	3	0
47	2	15	1	0	22	11	6
	44	16	0	0	24	0	0
	2	16	13	0	24	19	6
	45	17	6	0	25	19	0
48	2	18	0	0	27	0	0
49	46	18	15	0	28	2	6
	2	19	10	0	29	5	0
	47	20	5	0	30	7	6
	2	21	0	0	31	10	0
50	48	21	13	0	32	9	6
	2	22	6	0	33	9	0
51	49	23	0	0	34	10	0
	2	23	6	0	34	19	0
52	50	23	13	0	35	9	6
	2	24	0	0	36	0	0
	51	24	7	0	36	10	6

134 GLASS-HOUSE Table, and DUTY.

53	2	24	14	0	37	1	0
	52	25	2	0	37	13	0
	2	25	10	0	38	5	0
54	53	26	0	0	39	0	0
	2	26	10	0	39	15	0
55	54	27	0	0	40	10	0
	2	27	5	0	40	17	6
	55	27	10	0	41	5	0
	2	27	15	0	41	12	0
56	56	28	0	0	42	0	0
	2	28	6	0	42	9	0
57	57	28	12	0	42	18	0
	2	28	18	0	43	7	0
	58	29	5	0	43	17	6
	2	29	13	0	44	9	6
58	59	30	1	0	45	1	6
	2	30	10	0	45	15	0
	60	30	17	0	46	5	6

35 $\frac{1}{2}$ Inches broad.

The Mark.	Inches long.	Rough Plate.			R. P. & Duty.		
		<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
41	2	6	5	0	9	7	6
42	36	6	12	0	9	18	0
	2	7	0	0	10	10	0
	37	7	9	0	11	3	6
43	2	7	18	0	11	17	0
	38	8	11	0	12	16	6
	2	9	4	0	13	16	0
44	39	9	18	0	14	17	0
	2	10	7	0	15	10	6
	40	10	16	0	16	4	0
45	2	11	6	0	16	19	0
	41	11	18	0	17	17	0
	2	12	11	0	18	16	6
46	42	13	4	0	19	16	0
	2	14	2	0	21	3	0
47	43	15	1	0	22	11	6
	2	16	0	0	24	0	0
	44	16	13	0	24	19	6
48	2	17	6	0	25	19	0
	45	18	0	0	27	0	0
	2	19	0	0	28	10	0
49	46	20	0	0	30	0	0
	2	21	0	0	31	10	0
50	47	21	10	0	32	5	0
	2	22	0	0	33	0	0
51	48	22	10	0	33	15	0
	2	23	0	0	34	10	0
	49	23	6	0	34	19	0

GLASS-HOUSE Table, and DUTY. 135

52	2	23	13	0	35	9	6
	50	24	0	0	36	0	0
53	2	24	10	0	36	15	0
	51	25	0	0	37	10	0
	2	25	10	0	38	5	0
54	52	25	17	0	38	15	6
	2	26	4	0	39	6	0
	53	26	12	0	39	18	0
55	2	27	0	0	40	10	0
	54	27	6	0	40	19	0
	2	27	15	0	41	12	6
56	55	28	0	0	42	0	0
	2	28	6	0	42	9	0
57	56	28	12	0	42	18	0
	2	28	18	0	43	7	0
	57	29	5	0	43	17	6
	2	29	11	0	44	6	6
58	58	29	17	0	44	15	6
	2	30	3	0	45	4	6
	59	30	10	0	45	15	0
59	2	30	17	0	46	5	6
	60	31	4	0	46	16	0

36 Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty		
		l.	s.	d.	l.	s.	d.
42	36	7	9	0	11	3	6
	2	7	18	0	11	17	0
43	37	8	11	0	12	16	6
	2	9	4	0	13	16	0
	38	9	18	0	14	17	0
44	2	10	7	0	15	10	6
	39	10	16	0	16	4	0
	2	11	6	0	16	19	0
45	40	11	18	0	17	17	0
	2	12	11	0	18	16	6
	41	13	4	0	19	16	0
46	2	13	18	0	20	17	0
	42	14	12	0	21	18	0
47	2	15	6	0	22	19	0
	43	16	0	0	24	0	0
	2	16	13	0	24	19	6
48	44	17	0	0	25	10	0
	2	18	0	0	27	0	0
49	45	19	0	0	28	10	0
	2	20	0	0	30	0	0
	46	21	0	0	31	10	0
50	2	21	13	0	32	9	6
	47	22	6	0	33	9	0
51	2	23	0	0	34	10	0

136 GLASS-HOUSE Table, and DUTY.

51	48	23	5	0	34	17	6
	2	23	10	0	35	5	0
52	49	23	15	0	35	12	6
	2	24	0	0	36	0	0
53	50	24	10	0	36	15	0
	2	25	0	0	37	10	0
	51	25	10	0	38	5	0
54	2	26	0	0	39	0	0
	52	26	10	0	39	15	0
55	2	27	0	0	40	10	0
	53	27	5	0	40	17	6
	2	27	10	0	41	5	0
56	54	27	15	0	41	12	6
	2	28	0	0	42	0	0
	55	28	8	0	42	12	0
57	2	28	16	0	43	4	0
	56	29	5	0	43	17	6
	2	29	11	0	44	6	6
58	57	29	17	0	44	15	6
	2	30	3	0	45	4	6
	58	30	10	0	45	15	0
	2	30	17	0	46	5	6
50	59	31	4	0	46	16	0
	2	31	11	0	47	6	6
60	60	31	18	0	47	17	0

36 $\frac{1}{2}$ Inches broad.

The MARK.	Inches long.	Rough Plate.			R.P. & Duty.		
		<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
43	2	8	11	0	12	16	6
	37	9	4	0	13	16	0
	2	9	18	0	14	17	0
44	38	10	7	0	15	10	6
	2	10	16	0	16	4	0
	39	11	6	0	16	19	0
45	2	11	18	0	17	17	0
	40	12	11	0	18	16	6
	2	13	4	0	19	16	0
46	41	14	2	0	21	3	0
	2	15	1	0	22	11	6
47	42	16	0	0	24	0	0
	2	16	10	0	24	15	0
	43	17	0	0	25	10	0
48	2	17	10	0	26	5	0
	44	18	0	0	27	0	0
49	2	19	0	0	28	10	0
	45	20	0	0	30	0	0
	2	21	0	0	31	10	0
50	46	21	13	0	32	9	6
	2	22	6	0	33	9	0

GLASS-HOUSE Table, and DUTY. 137

51	47	23	0	0	34	10	0
	2	23	6	0	34	19	0
	48	23	13	0	35	9	6
52	2	24	0	0	36	0	0
53	49	24	7	0	36	10	6
	2	24	14	0	37	1	0
	50	25	2	0	37	13	0
	2	25	10	0	38	5	0
54	51	26	0	0	39	0	0
	2	26	10	0	39	15	0
55	52	27	0	0	40	10	0
	2	27	6	0	40	19	0
	53	27	13	0	41	9	6
56	2	28	0	0	42	0	0
	54	28	6	0	42	9	0
57	2	28	12	0	42	18	0
	55	28	18	0	43	7	0
	2	29	5	0	43	17	6
	56	29	13	0	44	9	6
58	2	30	1	0	45	1	6
	57	30	10	0	45	15	0
	2	30	17	0	46	5	6
59	58	31	4	0	46	16	0
	2	31	11	0	47	6	6
60	59	31	18	0	47	17	0
	2	32	3	0	48	4	6
	60	32	8	0	48	12	0

37 Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
43	37	9	18	0	14	17	0
44	2	10	7	0	15	10	6
	38	10	16	0	16	4	0
	2	11	6	0	16	19	0
45	39	11	18	0	17	17	0
	2	12	11	0	18	16	6
	40	13	4	0	19	16	0
46	2	14	2	0	21	3	0
	41	15	1	0	22	11	6
47	2	16	0	0	24	0	0
	42	16	13	0	24	19	6
	2	17	6	0	25	19	0
48	43	18	0	0	27	0	0
49	2	19	0	0	28	10	0
	44	20	0	0	30	0	0
	2	21	0	0	31	10	0
	45	21	10	0	32	5	0
50	2	22	0	0	33	0	0
51	46	22	10	0	33	15	0

138 GLASS-HOUSE Table, and DUTY.

51	2	23	0	0	34	10	0
	47	23	6	0	34	19	0
52	2	23	13	0	35	9	6
	48	24	0	0	36	0	0
53	2	24	10	0	36	15	0
	49	25	0	0	37	10	0
	2	25	10	0	38	5	0
54	50	25	17	0	38	15	6
	2	26	4	0	39	6	0
55	51	26	12	0	39	18	0
	2	27	0	0	40	10	0
	52	27	6	0	40	19	0
56	2	27	13	0	41	9	6
	53	28	0	0	42	0	0
	2	28	8	0	42	12	0
57	54	28	16	0	43	4	0
	2	29	5	0	43	17	6
	55	29	11	0	44	6	6
58	2	29	17	0	44	15	6
	56	30	3	0	45	4	6
	2	30	10	0	45	15	0
59	57	30	19	0	46	8	6
	2	31	8	0	47	2	0
	58	31	18	0	47	17	0
60	2	32	3	0	48	4	6
	59	32	8	0	48	12	0
	2	32	14	0	49	1	0
	60	33	0	0	49	10	0

37 $\frac{1}{2}$ Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
44	2	10	16	0	16	4	0
	38	11	6	0	16	19	0
45	2	11	18	0	17	17	0
	39	12	11	0	18	16	6
	2	13	4	0	19	16	0
46	40	14	2	0	21	3	0
	2	15	1	0	22	11	6
47	41	16	0	0	24	0	0
	2	16	13	0	24	19	6
	42	17	6	0	25	19	0
48	2	18	0	0	27	0	0
49	43	19	0	0	28	10	0
	2	20	0	0	30	0	0
	44	21	0	0	31	10	0
50	2	21	13	0	32	9	6
	45	22	6	0	33	9	0
51	2	23	0	0	34	10	0
	46	23	5	0	34	17	6

GLASS-HOUSE Table, and DUTY. 139

51	2	23	10	0	35	5	0
52	47	23	15	0	35	12	6
	2	24	0	0	36	0	0
53	48	24	10	0	36	15	0
	2	25	0	0	37	10	0
	49	25	10	0	38	5	0
54	2	26	0	0	39	0	0
	50	26	10	0	39	15	0
55	2	27	0	0	40	10	0
	51	27	5	0	40	17	6
	2	27	10	0	41	5	0
56	52	27	15	0	41	12	6
	2	28	0	0	42	0	0
57	53	28	8	0	42	12	0
	2	28	16	0	43	4	0
	54	29	5	0	43	17	6
	2	29	13	0	44	9	6
58	55	30	1	0	45	1	6
	2	30	10	0	45	15	0
	56	30	17	0	46	5	6
59	2	31	4	0	46	16	0
	57	31	11	0	47	6	6
60	2	31	18	0	47	17	0
	58	32	3	0	48	4	6
	2	32	8	0	48	12	0
61	59	32	14	0	49	1	0
	2	33	0	0	49	10	0
	60	33	5	0	49	17	6

38 Inches broad.

The MARK.	Inches long.	Rough Plate.			R.P. & Duty.		
		l.	s.	d.	l.	s.	d.
45	38	11	18	0	17	17	0
	2	12	11	0	18	16	6
	39	13	4	0	19	16	0
46	2	14	2	0	21	3	0
	40	15	1	0	22	11	6
47	2	16	0	0	24	0	0
	41	16	13	0	24	19	6
	2	17	6	0	25	19	0
48	42	18	0	0	27	0	0
49	2	19	0	0	28	10	0
	43	20	0	0	30	0	0
	2	21	0	0	31	10	0
50	44	21	13	0	32	9	6
	2	22	6	0	33	9	0
51	45	23	0	0	34	10	0
	2	23	6	0	34	19	0
	46	23	13	0	35	9	6
	2	24	0	0	36	0	0

140 GLASS-HOUSE Table, and DUTY.

52	47	24	7	0	36	10	6
	2	24	14	0	37	1	0
53	48	25	2	0	37	13	0
	2	25	10	0	38	5	0
	49	26	0	0	39	0	0
54	2	26	10	0	39	15	0
	50	27	0	0	40	10	0
55	2	27	6	0	40	19	0
	51	27	13	0	41	9	6
	2	28	0	0	42	0	0
56	52	28	6	0	42	9	0
	2	28	12	0	42	18	0
57	53	28	18	0	43	7	0
	2	29	5	0	43	17	6
	54	29	13	0	44	9	6
58	2	30	1	0	45	1	6
	55	30	10	0	45	15	0
	2	30	19	0	46	8	6
59	56	31	8	0	47	2	0
	2	31	18	0	47	17	0
60	57	32	3	0	48	4	6
	2	32	8	0	48	12	0
	58	32	14	0	49	1	0
	2	33	0	0	49	10	0
61	59	33	5	0	49	17	6
	2	33	10	0	50	5	0
	60	33	15	0	50	12	6

38 ½ Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
45	2	13	4	0	19	16	0
46	39	14	2	0	21	3	0
47	2	15	1	0	22	11	6
	40	16	0	0	24	0	0
	2	16	13	0	24	19	6
48	41	17	6	0	25	19	0
	2	18	0	0	27	0	0
49	42	19	0	0	28	10	0
	2	20	0	0	30	0	0
	43	21	0	0	31	10	0
50	2	21	13	0	32	9	6
	44	22	6	0	33	9	0
51	2	23	0	0	34	10	0
	45	23	6	0	34	19	0
	2	23	13	0	35	9	6
52	46	24	0	0	36	0	0
	2	24	10	0	36	15	0
53	47	25	0	0	37	10	0
	2	25	10	0	38	5	0

GLASS-HOUSE Table, and DUTY. 141

54	48	25	17	0	38	15	6
	2	26	4	0	39	6	0
55	49	26	12	0	39	18	0
	2	27	0	0	40	10	0
	50	27	6	0	40	19	0
	2	27	13	0	41	9	6
56	51	28	0	0	42	0	0
57	2	28	8	0	42	12	0
	52	28	16	0	43	4	0
	2	29	5	0	43	17	6
	53	29	11	0	44	6	6
58	2	29	17	0	44	15	6
	54	30	3	0	45	4	6
	2	30	10	0	45	15	0
59	55	30	19	0	46	8	6
	2	31	8	0	47	2	0
60	56	31	18	0	47	17	0
	2	32	5	0	48	7	6
	57	32	12	0	48	18	0
61	2	33	0	0	49	10	0
	58	33	5	0	49	17	6
	2	33	10	0	50	5	0
	59	33	15	0	50	12	6
62	2	34	0	0	51	0	0
	60	34	6	0	51	9	0

39 inches broad.

The Mark.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
47	39	15	1	0	22	11	6
	2	16	0	0	24	0	0
	40	16	13	0	24	19	6
48	2	17	6	0	25	19	0
	41	18	0	0	27	0	0
49	2	19	0	0	28	10	0
	42	20	0	0	30	0	0
	2	21	0	0	31	10	0
50	43	21	13	0	32	9	6
	2	22	6	0	33	9	0
51	44	23	0	0	34	10	0
	2	23	6	0	34	19	0
	45	23	13	0	35	9	6
52	2	24	0	0	36	0	0
53	46	24	10	0	36	15	0
	2	25	0	0	37	10	0
	47	25	10	0	38	5	0
54	2	26	0	0	39	0	0
	48	26	10	0	39	15	0
55	2	27	0	0	40	10	0
	49	27	5	0	40	17	6

142 GLASS-HOUSE Table, and DUTY.

55	2	27	10	0	41	5	0
56	50	27	15	0	41	12	6
	2	28	0	0	42	0	0
57	51	28	8	0	42	12	0
	2	28	16	0	43	4	0
	52	29	5	0	43	17	6
58	2	29	13	0	44	9	6
	53	30	1	0	45	1	6
	2	30	10	0	45	15	0
	54	30	17	0	46	5	6
	2	31	4	0	46	16	0
59	55	31	11	0	47	6	6
60	2	31	18	0	47	17	0
	56	32	5	0	48	7	6
	2	32	12	0	48	18	0
61	57	33	0	0	49	10	0
	2	33	6	0	49	19	0
	58	33	13	0	50	9	6
62	2	34	0	0	51	0	0
	59	34	6	0	51	9	0
63	2	34	13	0	51	19	6
	60	35	0	0	52	10	0

39 $\frac{1}{2}$ Inches broad.

The Mark.	Inches long.	Rough Plate.			R. P. & Duty.		
		<i>l</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
47	2	16	13	0	24	19	6
48	40	17	6	0	25	19	0
	2	18	0	0	27	0	0
49	41	19	0	0	28	10	0
	2	20	0	0	30	0	0
	42	21	0	0	31	10	0
50	2	21	13	0	32	9	6
	43	22	6	0	33	9	0
51	2	23	0	0	34	10	0
	44	23	6	0	34	19	0
	2	23	13	0	35	9	6
52	45	24	0	0	36	0	0
53	2	24	10	0	36	15	0
	46	25	0	0	37	10	0
	2	25	10	0	38	5	0
54	47	26	0	0	39	0	0
	2	26	10	0	39	15	0
55	48	27	0	0	40	10	0
	2	27	6	0	40	19	0
	49	27	13	0	41	9	6
	2	28	0	0	42	0	0
56	50	28	6	0	42	9	0
57	2	28	12	0	42	18	0
	51	28	18	0	43	7	0

GLASS-HOUSE Table, and DUTY. 143

57	2	29	5	0	43	17	6
58	52	29	13	0	44	9	6
	2	30	1	0	45	1	6
	53	30	10	0	45	15	0
59	2	30	19	0	46	8	6
	54	31	8	0	47	2	0
60	2	31	18	0	47	17	0
	55	32	3	0	48	4	6
	2	32	8	0	48	12	0
61	56	32	14	0	49	1	0
	2	33	0	0	49	10	0
	57	33	6	0	49	19	0
	2	33	13	0	50	9	6
62	58	34	0	0	51	0	0
	2	34	6	0	51	9	0
63	59	34	13	0	51	19	6
	2	35	0	0	52	10	0
	60	35	6	0	52	19	0

40 Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
48	40	18	0	0	27	0	0
49	2	19	0	0	28	10	0
	41	20	0	0	30	0	0
	2	21	0	0	31	10	0
50	42	21	13	0	32	9	6
51	2	22	6	0	33	9	0
	43	23	0	0	34	10	0
	2	23	6	0	34	19	0
52	44	23	13	0	35	9	6
	2	24	0	0	36	0	0
53	45	24	10	0	36	15	0
	2	25	0	0	37	10	0
	46	25	10	0	38	5	0
54	2	26	0	0	39	0	0
	47	26	10	0	39	15	0
55	2	27	0	0	40	10	0
	48	27	6	0	40	19	0
	2	27	13	0	41	9	6
56	49	28	0	0	42	0	0
	2	28	8	0	42	12	0
57	50	28	16	0	43	4	0
	2	29	5	0	43	17	6
	51	29	13	0	44	9	6
58	2	30	1	0	45	1	6
	52	30	10	0	45	15	0
	2	30	17	0	46	5	6
59	53	31	4	0	46	16	0
	2	31	11	0	47	6	6

144 GLASS-HOUSE Table, and DUTY.

60	54	31	18	0	47	17	0
	2	32	5	0	48	7	6
	55	32	12	0	48	18	0
61	2	33	0	0	49	10	0
	56	33	5	0	49	17	6
	2	33	10	0	50	5	0
62	57	33	15	0	50	12	6
	2	34	0	0	51	0	0
63	58	34	6	0	51	9	0
	2	34	13	0	51	19	6
	59	35	0	0	52	10	0
	2	35	6	0	52	19	0
64	60	35	13	0	53	9	6

40 $\frac{1}{2}$ Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
49	2	20	0	0	30	0	0
	41	21	0	0	31	10	0
50	2	21	13	0	32	9	6
51	42	22	6	0	33	9	0
	2	23	0	0	34	10	0
	43	23	6	0	34	19	0
52	2	23	13	0	35	9	6
	44	24	0	0	36	0	0
53	2	24	10	0	36	15	0
	45	25	0	0	37	10	0
	2	25	10	0	38	5	0
54	46	26	0	0	39	0	0
	2	26	10	0	39	15	0
55	47	27	0	0	40	10	0
	2	27	6	0	40	19	0
	48	27	13	0	41	9	6
56	2	28	0	0	42	0	0
57	49	28	8	0	42	12	0
	2	28	16	0	43	4	0
	50	29	5	0	43	17	6
	2	29	13	0	44	9	6
58	51	30	1	0	45	1	6
	2	30	10	0	45	15	0
	52	30	19	0	46	8	6
59	2	31	8	0	47	2	0
60	53	31	18	0	47	17	0
	2	32	3	0	48	4	6
	54	32	8	0	48	12	0
	2	32	14	0	49	1	0
61	55	33	0	0	49	10	0
	2	33	10	0	50	5	0
	56	33	13	0	50	9	6
62	2	34	0	0	51	0	0

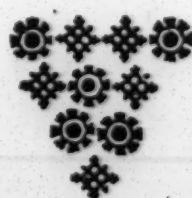
GLASS-HOUSE Table, and DUTY. 145

62	57	34	5	0	51	7	6
63	2	34	10	0	51	15	0
	58	34	15	0	52	2	6
	2	35	0	0	52	10	0
64	59	35	6	0	52	19	0
	2	35	13	0	53	9	6
	60	36	0	0	54	0	0

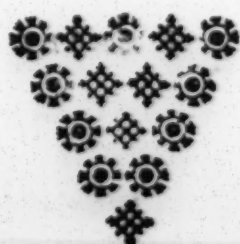
41 Inches broad.

The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
50	41	21	13	0	32	9	6
51	2	22	6	0	33	9	0
	42	23	0	0	34	10	0
	2	23	6	0	34	19	0
52	43	23	13	0	35	9	6
	2	24	0	0	36	0	0
53	44	24	10	0	36	15	0
	2	25	0	0	37	10	0
	45	25	10	0	38	5	0
54	2	26	0	0	39	0	0
55	46	26	10	0	39	15	0
	2	27	0	0	40	10	0
	47	27	6	0	40	19	0
	2	27	13	0	41	9	6
56	48	28	0	0	42	0	0
57	2	28	8	0	42	12	0
	49	28	16	0	43	4	0
	2	29	5	0	43	17	6
58	50	29	13	0	44	9	6
	2	30	1	0	45	1	6
	51	30	10	0	45	15	0
59	2	30	19	0	46	8	6
	52	31	8	0	47	2	0
60	2	31	18	0	47	17	0
	53	32	5	0	48	7	6
	2	32	12	0	48	18	0
61	54	33	0	0	49	10	0
	2	33	5	0	49	17	6
	55	33	10	0	50	5	0
	2	33	15	0	50	12	6
62	56	34	0	0	51	0	0
63	2	34	6	0	51	9	0
	57	34	13	0	51	19	6
	2	35	0	0	52	10	0
64	58	35	5	0	52	17	6
	2	35	10	0	53	5	0
	59	35	15	0	53	12	6
	2	36	0	0	54	0	0
65	60	36	6	0	54	9	0

		4 1 $\frac{1}{2}$ Inches broad.					
The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
51	2	23	0	0	34	10	0
	42	23	6	0	34	19	0
52	2	23	13	0	35	9	6
	43	24	0	0	36	0	0
53	2	24	15	0	37	2	6
	44	25	10	0	38	5	0
	2	26	0	0	39	0	0
54	45	26	10	0	39	15	0
55	2	27	0	0	40	10	0
	46	27	5	0	40	17	6
	2	27	10	0	41	5	0
56	47	27	15	0	41	12	6
	2	28	0	0	42	0	0
	48	28	8	0	42	12	0
57	2	28	16	0	43	4	0
	49	29	5	0	43	17	6
58	2	29	13	0	44	9	6
	50	30	1	0	45	1	6
	2	30	10	0	45	15	0
59	51	30	19	0	46	8	6
	2	31	8	0	47	2	0
60	52	31	18	0	47	17	0
	2	32	5	0	48	7	6
	53	32	12	0	48	18	0
61	2	33	0	0	49	10	0
	54	33	6	0	49	19	0
	2	33	13	0	50	9	6
62	55	34	0	0	51	0	0
	2	34	5	0	51	7	6
63	56	34	10	0	51	15	0
	2	34	15	0	52	2	6
	57	35	0	0	52	10	0
64	2	35	6	0	52	19	0
	58	35	13	0	53	9	6
	2	36	0	0	54	0	0
65	59	36	6	0	54	9	0
	2	36	13	0	54	19	6
	60	37	0	0	55	10	0



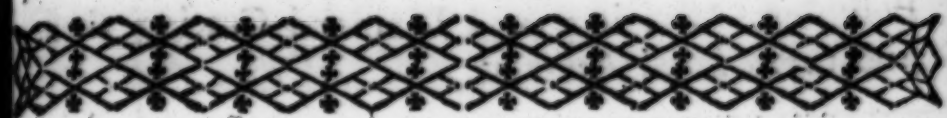
		42 inches broad.					
The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
52	42	23	13	0	35	9	6
	2	24	0	0	36	0	0
53	43	24	15	0	37	2	6
	2	25	10	0	38	5	0
	44	26	0	0	39	0	0
54	2	26	10	0	39	15	0
55	45	27	0	0	40	10	0
	2	27	6	0	40	19	0
	46	27	13	0	41	9	6
56	2	28	0	0	42	0	0
	47	28	8	0	42	12	0
57	2	28	16	0	43	4	0
	48	29	5	0	43	17	6
	2	29	11	0	44	6	6
58	49	29	17	0	44	15	6
	2	30	3	0	45	4	6
	50	30	10	0	45	15	0
59	2	30	19	0	46	8	6
	51	31	8	0	47	2	0
60	2	31	18	0	47	17	0
	52	32	5	0	48	7	6
	2	32	12	0	48	18	0
61	53	33	0	0	49	10	0
	2	33	6	0	49	19	0
	54	33	13	0	50	9	6
62	2	34	0	0	51	0	0
	55	34	6	0	51	9	0
63	2	34	13	0	51	19	6
	56	35	0	0	52	10	0
	2	35	5	0	52	17	6
64	57	35	10	0	53	5	0
	2	35	15	0	53	12	6
	58	36	0	0	54	0	0
	2	36	6	0	54	9	0
65	59	36	13	0	54	19	6
	2	37	0	0	55	10	0
66	60	37	5	0	55	17	6



		42 $\frac{1}{2}$ Inches broad.					
The MARK.	Inches long.	Rough Plate.			R. P. & Duty.		
		l.	s.	d.	l.	s.	d.
53	2	24	18	0	37	7	0
	43	25	10	0	38	5	0
	2	26	0	0	39	0	0
54	44	26	10	0	39	15	0
55	2	27	0	0	40	10	0
	45	27	6	0	40	19	0
	2	27	13	0	41	9	6
56	46	28	0	0	42	0	0
	2	28	8	0	42	12	0
	47	28	16	0	43	4	0
57	2	29	5	0	43	17	6
	48	29	13	0	44	9	6
	2	30	1	0	45	1	6
58	49	30	10	0	45	15	0
	2	30	19	0	46	8	6
	50	31	8	0	47	2	0
59	2	31	18	0	47	17	0
	51	32	3	0	48	4	6
	2	32	8	0	48	12	0
60	52	32	14	0	49	1	0
	2	33	0	0	49	10	0
	53	33	6	0	49	19	0
61	2	33	13	0	50	9	6
	54	34	0	0	51	0	0
	2	34	6	0	51	9	0
62	55	34	13	0	51	19	6
	2	35	0	0	52	10	0
	56	35	6	0	52	19	0
63	2	35	13	0	53	9	6
	57	36	0	0	54	0	0
	2	36	5	0	54	7	6
64	58	36	10	0	54	15	0
	2	36	15	0	55	2	6
	59	37	0	0	55	10	0
65	2	37	5	0	55	17	6
	60	37	10	0	56	5	0

The END of TABLE N^o II.





A
T A B L E,

Shewing at one View,

The several MARKS (or SIZES)

O F

PLATE-GLASS;

With the PRICES of

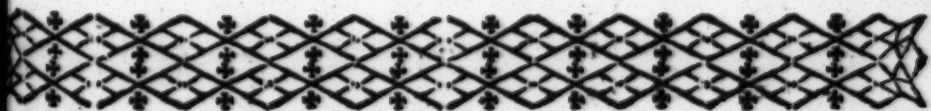
GRINDING, POLISHING,

SILVERING, DIAMOND-CUTTING,

A N D

T O T A L A M O U N T.

N.B. The *Black* and *White Lapping*
are included in the *Polishing*.



M

Shewing, at one View, the Several MARKS (or SIZES) of PLATE-GLASS, with the Prices of Grinding, Polishing, Silvering, and Diamond-Cutting them; and their Total Amount.

The MARK.	Grind. ing.			Polish- ing.			Silver- ing.			Diamond Cutting.			Total.		
	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.
8	0	0	6	0	0	6	0	0	6	0	0	4	0	1	10
9	0	0	7	0	0	7	0	0	7	0	0	4	0	2	1
10	0	0	8	0	0	8	0	0	8	0	0	5	0	2	5
11	0	0	9	0	0	9	0	0	9	0	0	5	0	2	8
12	0	0	10	0	0	10	0	0	10	0	0	5	0	2	11
13	0	1	0	0	1	0	0	1	0	0	0	6	0	3	6
14	0	1	2	0	1	2	0	1	2	0	0	7	0	4	1
15	0	1	4	0	1	4	0	1	4	0	0	7	0	4	7
16	0	1	6	0	1	6	0	1	6	0	0	8	0	5	2
17	0	1	8	0	1	8	0	1	8	0	0	8	0	5	8
18	0	1	10	0	1	10	0	1	10	0	0	9	0	6	3
19	0	2	0	0	2	0	0	2	0	0	0	10	0	6	10
20	0	2	4	0	2	4	0	2	4	0	1	0	0	8	0
21	0	2	8	0	2	8	0	2	8	0	1	0	0	9	0
22	0	3	0	0	3	0	0	3	0	0	1	0	0	10	0
23	0	3	4	0	3	4	0	3	4	0	1	0	0	11	0
24	0	3	8	0	3	8	0	3	8	0	1	0	0	12	0
25	0	4	0	0	4	0	0	4	0	0	1	2	0	13	2
26	0	4	4	0	4	4	0	4	4	0	1	4	0	14	4
27	0	4	8	0	4	8	0	4	8	0	1	6	0	15	6
28	0	5	0	0	5	0	0	5	0	0	1	8	0	16	8
29	0	5	4	0	5	4	0	5	4	0	1	10	0	17	10
30	0	5	8	0	5	8	0	5	8	0	2	0	0	19	0
31	0	6	2	0	6	2	0	6	2	0	2	3	1	0	9
32	0	6	8	0	6	8	0	6	8	0	2	6	1	2	6
33	0	7	2	0	7	2	0	7	2	0	2	9	1	4	3
34	0	7	8	0	7	8	0	7	8	0	3	0	1	6	0
35	0	8	2	0	8	2	0	8	2	0	3	3	1	7	9
36	0	8	8	0	8	8	0	8	8	0	3	6	1	9	6
37	0	9	0	0	9	0	0	9	0	0	3	9	1	12	9
38	0	10	0	0	10	0	0	10	0	0	4	0	1	16	0
39	0	11	0	0	11	0	0	11	0	0	4	6	1	19	6
40	0	12	0	0	12	0	0	12	0	0	5	0	2	3	0
41	0	15	2	0	15	2	0	15	2	0	6	0	2	11	6
42	0	17	0	0	17	0	0	17	0	0	7	0	3	0	0
43	1	0	2	1	0	2	1	0	2	0	8	0	3	8	6
44	1	2	8	1	2	8	1	2	8	0	9	0	3	17	0
45	1	7	8	1	7	8	1	7	8	0	10	6	4	13	6
46	1	12	8	1	12	8	1	12	8	0	12	0	5	10	0
47	2	2	8	2	2	8	2	2	8	0	14	6	7	2	6

The Mark.	Grind- ing.			Polish- ing.			Silver- ing.			Diamond Cutting			Total.		
	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.
48	2	12	8	2	12	8	2	12	8	0	17	0	8	15	0
49	3	2	8	3	2	8	3	2	8	0	19	6	10	7	6
50	3	12	8	3	12	8	3	12	8	1	2	0	12	0	0
51	3	17	8	3	17	8	3	17	8	1	4	0	12	17	0
52	4	2	8	4	2	8	4	2	8	1	6	0	13	14	0
53	4	7	8	4	7	8	4	7	8	1	8	0	14	11	0
54	4	12	8	4	12	8	4	12	8	1	10	0	15	8	0
55	4	17	8	4	17	8	4	17	8	1	12	0	16	5	0
56	5	2	8	5	2	8	5	2	8	1	14	0	17	2	0
57	5	7	8	5	7	8	5	7	8	1	16	0	17	19	0
58	5	12	8	5	12	8	5	12	8	1	18	0	18	16	0
59	5	17	8	5	17	8	5	17	8	2	0	0	19	13	0
60	6	2	8	6	2	8	6	2	8	2	2	0	20	10	0
61	6	7	8	6	7	8	6	7	8	2	4	0	21	7	0
62	6	12	8	6	12	8	6	12	8	2	6	0	22	4	0
63	6	17	8	6	17	8	6	17	8	2	8	0	23	1	0
64	7	2	8	7	2	8	7	2	8	2	10	0	23	18	0
65	7	7	8	7	7	8	7	7	8	2	12	0	24	15	0
66	7	12	8	7	12	8	7	12	8	2	14	0	25	12	0

But if your Glas is Not Diamond-Cut, then make Use of the following

TABLE B.

Mark.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.
8	0	0	6	0	0	6	0	0	6	0	1	6
9	0	0	7	0	0	7	0	0	7	0	1	9
10	0	0		0	0	8	0	0	8	0	2	0
11	0	0	9	0	0	9	0	0	9	0	2	3
12	0	0	10	0	0	10	0	0	10	0	2	6
13	0	1	0	0	1	0	0	1	0	0	3	0
14	0	1	2	0	1	2	0	1	2	0	3	6
15	0	1	4	0	1	4	0	1	4	0	4	0
16	0	1	6	0	1	6	0	1	6	0	4	6
17	0	1	8	0	1	8	0	1	8	0	5	0
18	0	1	10	0	1	10	0	1	10	0	5	6
19	0	2	0	0	2	0	0	2	0	0	6	0
20	0	2	4	0	2	4	0	2	4	0	7	0
21	0	2	8	0	2	8	0	2	8	0	8	0
22	0	3	0	0	3	0	0	3	0	0	9	0
23	0	3	4	0	3	4	0	3	4	0	10	0
24	0	3	8	0	3	8	0	3	8	0	11	0
25	0	4	0	0	4	0	0	4	0	0	12	0
26	0	4	4	0	4	4	0	4	4	0	13	0
27	0	4	8	0	4	8	0	4	8	0	14	0

The MARK.	Grind- ing.			Polish- ing.			Silver- ing.			Total.		
	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.
28	0	5	0	0	5	0	0	5	0	0	15	0
29	0	5	4	0	5	4	0	5	4	0	16	0
30	0	5	8	0	5	8	0	5	8	0	17	0
31	0	6	2	0	6	2	0	6	2	0	18	6
32	0	6	8	0	6	8	0	6	8	1	0	0
33	0	7	2	0	7	2	0	7	2	1	1	6
34	0	7	8	0	7	8	0	7	8	1	3	0
35	0	8	2	0	8	2	0	8	2	1	4	6
36	0	8	8	0	8	8	0	8	8	1	6	0
37	0	9	8	0	9	8	0	9	8	1	9	0
38	0	10	8	0	10	8	0	10	8	1	12	0
39	0	11	8	0	11	8	0	11	8	1	15	0
40	0	12	8	0	12	8	0	12	8	1	18	0
41	0	15	2	0	15	2	0	15	2	2	5	6
42	0	17	8	0	17	8	0	17	8	2	13	0
43	1	0	2	1	0	2	1	0	2	3	0	6
44	1	2	8	1	2	8	1	2	8	3	8	0
45	1	7	8	1	7	8	1	7	8	4	3	0
46	1	12	8	1	12	8	1	12	8	4	18	0
47	2	2	8	2	2	8	2	2	8	6	8	0
48	2	12	8	2	12	8	2	12	8	7	18	0
49	3	2	8	3	2	8	3	2	8	9	8	0
50	3	12	8	3	12	8	3	12	8	10	18	0
51	3	17	8	3	17	8	3	17	8	11	13	0
52	4	2	8	4	2	8	4	2	8	12	8	0
53	4	7	8	4	7	8	4	7	8	13	3	0
54	4	12	8	4	12	8	4	12	8	13	18	0
55	4	17	8	4	17	8	4	17	8	14	13	0
56	5	2	8	5	2	8	5	2	8	15	8	0
57	5	7	8	5	7	8	5	7	8	16	3	0
58	5	12	8	5	12	8	5	12	8	16	18	0
59	5	17	8	5	17	8	5	17	8	17	13	0
60	6	2	8	6	2	8	6	2	8	18	8	0
61	6	7	8	6	7	8	6	7	8	19	3	0
62	6	12	8	6	12	8	6	12	8	19	18	0
63	6	17	8	6	17	8	6	17	8	20	13	0
64	7	2	8	7	2	8	7	2	8	21	8	0
65	7	7	8	7	7	8	7	7	8	22	3	0
66	7	12	8	7	12	8	7	12	8	22	18	0

See this Table explain'd on Page xv.

Shewing, at one View, the several MARKS (or SIZES) of PLATE-GLASS, with the Prices of Grinding, Polishing, Silvering, and Diamond-Cutting them; and their Total Amount.

The MARK.	Grind- ing.			Polish- ing.			Silver- ing.			Diamond Cutting.			Total.		
	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.
8	0	0	4	0	0	4	0	0	4	0	0	4	0	1	4
9	0	0	5	0	0	5	0	0	5	0	0	4	0	1	7
10	0	0	6	0	0	6	0	0	6	0	0	5	0	1	11
11	0	0	7	0	0	7	0	0	7	0	0	5	0	2	2
12	0	0	8	0	0	8	0	0	8	0	0	5	0	2	5
13	0	0	10	0	0	10	0	0	10	0	0	6	0	3	0
14	0	1	0	0	1	0	0	1	0	0	0	7	0	3	7
15	0	1	3	0	1	3	0	1	3	0	0	7	0	4	4
16	0	1	4	0	1	4	0	1	4	0	0	8	0	4	8
17	0	1	6	0	1	6	0	1	6	0	0	8	0	5	2
18	0	1	6	0	1	6	0	1	6	0	0	9	0	5	3
19	0	1	9	0	1	9	0	1	9	0	0	10	0	6	1
20	0	2	0	0	2	0	0	2	0	0	1	0	0	7	0
21	0	2	3	0	2	3	0	2	3	0	1	0	0	7	9
22	0	2	6	0	2	6	0	2	6	0	1	0	0	8	6
23	0	2	9	0	2	9	0	2	9	0	1	0	0	9	3
24	0	3	0	0	3	0	0	3	0	0	1	0	0	10	0
25	0	3	3	0	3	3	0	3	3	0	1	2	0	10	11
26	0	3	6	0	3	6	0	3	6	0	1	4	0	11	10
27	0	3	9	0	3	9	0	3	9	0	1	6	0	12	9
28	0	4	0	0	4	0	0	4	0	0	1	8	0	13	8
29	0	4	3	0	4	3	0	4	3	0	1	10	0	14	7
30	0	4	6	0	4	6	0	4	6	0	2	0	0	15	6
31	0	5	0	0	5	0	0	5	0	0	2	3	0	17	3
32	0	5	6	0	5	6	0	5	6	0	2	6	0	19	0
33	0	6	0	0	6	0	0	6	0	0	2	9	1	0	9
34	0	6	6	0	6	6	0	6	6	0	3	0	1	2	6
35	0	7	0	0	7	0	0	7	0	0	3	3	1	4	3
36	0	7	6	0	7	6	0	7	6	0	3	6	1	6	0
37	0	8	6	0	8	6	0	8	6	0	3	9	1	9	3
38	0	9	6	0	9	6	0	9	6	0	4	0	1	12	6
39	0	10	6	0	10	6	0	10	6	0	4	6	1	16	0
40	0	11	6	0	11	6	0	11	6	0	5	0	1	19	6
41	0	14	0	0	14	0	0	14	0	0	6	0	2	3	0
42	0	16	6	0	16	6	0	16	6	0	7	0	2	16	6
43	0	19	0	0	19	0	0	19	0	0	8	0	3	5	0
44	1	1	6	1	1	6	1	1	6	0	9	0	3	13	6
45	1	6	6	1	6	6	1	6	6	0	10	6	4	10	0
46	1	11	6	1	11	6	1	11	6	0	12	0	5	6	6
47	2	1	6	2	1	6	2	1	6	0	14	6	5	19	0

The MARK.	Grind- ing.			Polish- ing.			Silver- ing.			Diamond Cutting.			Total.		
	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.
48	2	11	6	2	11	6	2	11	6	0	17	0	8	11	6
49	3	1	6	3	1	6	3	1	6	0	19	6	10	4	0
50	3	11	6	3	11	6	3	11	6	1	2	0	11	16	6
51	3	16	6	3	16	6	3	16	6	1	4	0	12	13	6
52	4	1	6	4	1	6	4	1	6	1	6	0	13	10	6
53	4	6	6	4	6	6	4	6	6	1	8	0	14	7	6
54	4	11	6	4	11	6	4	11	6	1	10	0	15	4	6
55	4	16	6	4	16	6	4	16	6	1	12	0	16	1	6
56	5	1	6	5	1	6	5	1	6	1	14	0	16	18	6
57	5	6	6	5	6	6	5	6	6	1	16	0	17	15	6
58	5	11	6	5	11	6	5	11	6	1	18	0	18	12	6
59	5	16	6	5	16	6	5	16	6	2	0	0	19	9	6
60	6	1	6	6	1	6	6	1	6	2	2	0	20	6	6
61	6	6	6	6	6	6	6	6	6	2	4	0	21	3	6
62	6	11	6	6	11	6	6	11	6	2	6	0	22	0	6
63	6	16	6	6	16	6	6	16	6	2	8	0	22	17	6
64	7	1	6	7	1	6	7	1	6	2	10	0	23	14	6
65	7	6	6	7	6	6	7	6	6	2	12	0	24	11	6
66	7	11	6	7	11	6	7	11	6	2	14	0	25	8	6

But if the Glass is Not Diamond-Cut, the Workmen are to make Use of the following

MARK.	TABLE B.											
	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.
8	0	0	4	0	0	4	0	0	4	0	1	0
9	0	0	5	0	0	5	0	0	5	0	1	3
10	0	0	6	0	0	6	0	0	6	0	1	6
11	0	0	7	0	0	7	0	0	7	0	1	9
12	0	0	8	0	0	8	0	0	8	0	2	0
13	0	0	10	0	0	10	0	0	10	0	2	6
14	0	1	0	0	1	0	0	1	0	0	3	0
15	0	1	3	0	1	3	0	1	3	0	3	9
16	0	1	4	0	1	4	0	1	4	0	4	0
17	0	1	6	0	1	6	0	1	6	0	4	6
18	0	1	6	0	1	6	0	1	6	0	4	6
19	0	1	9	0	1	9	0	1	9	0	5	3
20	0	2	0	0	2	0	0	2	0	0	6	0
21	0	2	3	0	2	3	0	2	3	0	6	9
22	0	2	6	0	2	6	0	2	6	0	7	6
23	0	2	9	0	2	9	0	2	9	0	8	3
24	0	3	0	0	3	0	0	3	0	0	9	0
25	0	3	3	0	3	3	0	3	3	0	9	9
26	0	3	6	0	3	6	0	3	6	0	10	6
27	0	3	9	0	3	9	0	3	9	0	11	3

The MARK.	Grind- ing.			Polish- ing.			Silver- ing.			Total.		
	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>	<i>l.</i>	<i>s.</i>	<i>d.</i>
28	0	4	0	0	4	0	0	4	0	0	12	0
29	0	4	3	0	4	3	0	4	3	0	12	9
30	0	4	6	0	4	6	0	4	6	0	13	6
31	0	5	0	0	5	0	0	5	0	0	15	0
32	0	5	6	0	5	6	0	5	6	0	16	6
33	0	6	0	0	6	0	0	6	0	0	18	0
34	0	6	6	0	6	6	0	6	6	0	19	6
35	0	7	0	0	7	0	0	7	0	1	1	0
36	0	7	6	0	7	6	0	7	6	1	2	6
37	0	8	6	0	8	6	0	8	6	1	5	6
38	0	9	6	0	9	6	0	9	6	1	8	6
39	0	10	6	0	10	6	0	10	6	1	11	6
40	0	11	6	0	11	6	0	11	6	1	14	6
41	0	14	0	0	14	0	0	14	0	2	2	0
42	0	16	6	0	16	6	0	16	6	2	9	6
43	0	19	0	0	19	0	0	19	0	2	17	0
44	1	1	6	1	1	6	1	1	6	3	4	6
45	1	6	6	1	6	6	1	6	6	3	19	6
46	1	11	6	1	11	6	1	11	6	4	14	6
47	2	1	6	2	1	6	2	1	6	6	4	6
48	2	11	6	2	11	6	2	11	6	7	14	6
49	3	1	6	3	1	6	3	1	6	9	4	6
50	3	11	6	3	11	6	3	11	6	10	14	6
51	3	16	6	3	16	6	3	16	6	11	9	6
52	4	1	6	4	1	6	4	1	6	12	4	6
53	4	6	6	4	6	6	4	6	6	12	19	6
54	4	11	6	4	11	6	4	11	6	13	14	6
55	4	16	6	4	16	6	4	16	6	13	19	6
56	5	1	6	5	1	6	5	1	6	15	4	6
57	5	6	6	5	6	6	5	6	6	15	19	6
58	5	11	6	5	11	6	5	11	6	16	14	6
59	5	16	6	5	16	6	5	16	6	16	19	6
60	6	1	6	6	1	6	6	1	6	18	4	6
61	6	6	6	6	6	6	6	6	6	18	19	6
62	6	11	6	6	11	6	6	11	6	19	14	6
63	6	16	6	6	16	6	6	16	6	19	19	6
64	7	1	6	7	1	6	7	1	6	21	4	6
65	7	6	6	7	6	6	7	6	6	21	19	6
66	7	11	6	7	11	6	7	11	6	22	14	6

See this Table explain'd on Page xv.

4 Inches broad.

Inches long.	R. Plate.		R. P & D		Inches long.	R. Plate.		R. P & D	
	s.	d.	s.	d.		s.	d.	s.	d.
6	0	0 $\frac{1}{2}$	0	0 $\frac{3}{4}$	2	2	1	3	1 $\frac{1}{2}$
2	0	1	0	1 $\frac{1}{2}$	29	2	2	3	3
7	0	1 $\frac{1}{2}$	0	2 $\frac{1}{4}$	2	2	3	3	4 $\frac{1}{2}$
2	0	2	0	3	30	2	4	3	6
8	0	2 $\frac{1}{2}$	0	3 $\frac{3}{4}$	2	2	5	3	7 $\frac{1}{2}$
2	0	3	0	4 $\frac{1}{2}$	31	2	6	3	9
9	0	3 $\frac{1}{2}$	0	5 $\frac{1}{4}$	2	2	7	3	10 $\frac{1}{2}$
2	0	4	0	6	32	2	8	4	0
10	0	4 $\frac{1}{2}$	0	6 $\frac{3}{4}$	2	2	9	4	1 $\frac{1}{2}$
2	0	5	0	7 $\frac{1}{2}$	33	2	10	4	3
11	0	5 $\frac{1}{2}$	0	8 $\frac{1}{4}$	2	2	11	4	4 $\frac{1}{2}$
2	0	6	0	9	34	3	0	4	6
12	0	6 $\frac{1}{2}$	0	9 $\frac{3}{4}$	2	3	1	4	7 $\frac{1}{2}$
2	0	7	0	10 $\frac{1}{2}$	35	3	2	4	9
13	0	7 $\frac{1}{2}$	0	11 $\frac{1}{4}$	2	3	3	4	10 $\frac{1}{2}$
2	0	8	1	0	36	3	4	5	0
14	0	8 $\frac{1}{2}$	1	0 $\frac{3}{4}$	2	3	5	5	1 $\frac{1}{2}$
2	0	9	1	1 $\frac{1}{2}$	37	3	6	5	3
15	0	9 $\frac{1}{2}$	1	2 $\frac{1}{4}$	2	3	7	5	4 $\frac{1}{2}$
2	0	10	1	3	38	3	8	5	6
16	0	10 $\frac{1}{2}$	1	3 $\frac{3}{4}$	2	3	9	5	7 $\frac{1}{2}$
2	0	11	1	4 $\frac{1}{2}$	39	3	10	5	9
17	0	11 $\frac{1}{2}$	1	5 $\frac{1}{4}$	2	3	11	5	10 $\frac{1}{2}$
2	1	0	1	6	40	4	0	6	0
18	1	0 $\frac{1}{2}$	1	6 $\frac{3}{4}$	2	4	2	6	3
2	1	1	1	7 $\frac{1}{2}$	41	4	4	6	6
19	1	1 $\frac{1}{2}$	1	8 $\frac{1}{4}$	2	4	6	6	9
2	1	2	1	9	42	4	8	7	0
20	1	2 $\frac{1}{2}$	1	9 $\frac{3}{4}$	2	4	10	7	3
2	1	3	1	10 $\frac{1}{2}$	43	5	0	7	6
21	1	3 $\frac{1}{2}$	1	11 $\frac{1}{4}$	2	5	2	7	9
2	1	4	2	0	44	5	4	8	0
22	1	4 $\frac{1}{2}$	2	0 $\frac{3}{4}$	2	5	6	8	3
2	1	5	2	1 $\frac{1}{2}$	45	5	8	8	6
23	1	5 $\frac{1}{2}$	2	2 $\frac{1}{4}$	2	5	10	8	9
2	1	6	2	3	46	6	0	9	0
24	1	6 $\frac{1}{2}$	2	3 $\frac{3}{4}$	2	6	2	9	3
2	1	7	2	4 $\frac{1}{2}$	47	6	4	9	6
25	1	7 $\frac{1}{2}$	2	5 $\frac{1}{4}$	2	6	6	9	9
2	1	8	2	6	48	6	8	10	0
26	1	8 $\frac{1}{2}$	2	6 $\frac{3}{4}$	2	6	10	10	3
2	1	9	2	7 $\frac{1}{2}$	49	7	0	10	6
27	1	10	2	9	2	7	2	10	9
2	1	11	2	10 $\frac{1}{2}$	50	7	4	11	0
28	2	0	3	0					

4 $\frac{1}{2}$ Inches broad.

Inches long.	R. Plate		R. P&D		Inches long.	R. Plate.		R. P&D	
	s.	d.	s.	d.		s.	d.	s.	d.
6	0	1 $\frac{1}{2}$	0	2 $\frac{1}{4}$	29	2	2 $\frac{1}{2}$	3	3 $\frac{3}{4}$
2	0	2	0	3	2	2	3	3	4 $\frac{1}{2}$
7	0	2 $\frac{1}{2}$	0	3 $\frac{3}{4}$	30	2	4	3	6
2	0	3	0	4 $\frac{1}{2}$	2	2	5	3	7 $\frac{1}{2}$
8	0	3 $\frac{1}{2}$	0	5 $\frac{1}{4}$	31	2	6	3	9
2	0	4	0	6	2	2	7	3	10 $\frac{1}{2}$
9	0	4 $\frac{1}{2}$	0	6 $\frac{3}{4}$	32	2	8	4	0
2	0	5	0	7 $\frac{1}{2}$	2	2	9	4	1 $\frac{1}{2}$
10	0	5 $\frac{1}{2}$	0	8 $\frac{1}{4}$	33	2	10	4	3
2	0	6	0	9	2	2	11	4	4 $\frac{1}{2}$
11	0	6 $\frac{1}{2}$	0	9 $\frac{3}{4}$	34	3	0	4	6
2	0	7	0	10 $\frac{1}{2}$	2	3	1	4	7 $\frac{1}{2}$
12	0	8	1	0	35	3	2	4	9
2	0	8 $\frac{1}{2}$	1	0 $\frac{3}{4}$	2	3	3	4	10 $\frac{1}{2}$
13	0	9	1	1 $\frac{1}{2}$	36	3	4	5	0
2	0	9 $\frac{1}{2}$	1	2 $\frac{1}{4}$	2	3	5	5	1 $\frac{1}{2}$
14	0	10	1	3	37	3	6	5	3
2	0	10 $\frac{1}{2}$	1	3 $\frac{3}{4}$	2	3	7	5	4 $\frac{1}{2}$
15	0	11	1	4 $\frac{1}{2}$	38	3	8	5	6
2	1	0	1	6	2	3	9	5	7 $\frac{1}{2}$
16	1	0 $\frac{1}{2}$	1	6 $\frac{3}{4}$	39	3	10	5	9
2	1	1	1	7 $\frac{1}{2}$	2	4	0	6	0
17	1	1 $\frac{1}{2}$	1	8 $\frac{1}{4}$	40	4	2	6	3
2	1	2	1	9	2	4	4	6	6
18	1	2 $\frac{1}{2}$	1	9 $\frac{3}{4}$	41	4	6	6	9
2	1	3	1	10 $\frac{1}{2}$	2	4	8	7	0
19	1	3 $\frac{1}{2}$	1	11 $\frac{1}{4}$	42	4	10	7	3
2	1	4	2	0	2	5	0	7	6
20	1	4 $\frac{1}{2}$	2	0 $\frac{3}{4}$	43	5	2	7	9
2	1	5	2	1 $\frac{1}{2}$	2	5	4	8	0
21	1	5 $\frac{1}{2}$	2	2 $\frac{1}{4}$	44	5	6	8	3
2	1	6	2	3	2	5	8	8	6
22	1	6 $\frac{1}{2}$	2	3 $\frac{3}{4}$	45	5	10	8	9
2	1	7	2	4 $\frac{1}{2}$	2	6	0	9	0
23	1	7 $\frac{1}{2}$	2	5 $\frac{1}{4}$	46	6	2	9	3
2	1	8	2	6	2	6	4	9	6
24	1	8 $\frac{1}{2}$	2	6 $\frac{3}{4}$	47	6	6	9	9
2	1	9	2	7 $\frac{1}{2}$	2	6	8	10	0
25	1	9 $\frac{1}{2}$	2	8 $\frac{1}{4}$	48	6	10	10	3
2	1	10	2	9	2	7	0	10	6
26	1	10 $\frac{1}{2}$	2	9 $\frac{3}{4}$	49	7	2	10	9
2	1	11	2	10 $\frac{1}{2}$	2	7	4	11	0
27	1	11 $\frac{1}{2}$	2	11 $\frac{1}{4}$	50	7	6	11	3
2	2	0	3	0					
28	2	0 $\frac{1}{2}$	3	0 $\frac{3}{4}$					
2	2	2	3	3					

5 Inches broad.

Inches long.	R. Plate.		R. P&D		Inches long.	R. Plate.		R. P&D	
	s.	d.	s.	d.		s.	d.	s.	d.
6	0	2	0	3	29	2	6	3	9
2	0	2 $\frac{1}{2}$	0	3 $\frac{3}{4}$	2	2	7	3	10 $\frac{1}{2}$
7	0	3	0	4 $\frac{1}{2}$	30	2	8	4	0
2	0	3 $\frac{1}{2}$	0	5 $\frac{1}{4}$	2	2	9	4	1 $\frac{1}{2}$
8	0	4	0	6	31	2	10	4	3
2	0	4 $\frac{1}{2}$	0	6 $\frac{3}{4}$	2	2	11	4	4 $\frac{1}{2}$
9	0	5	0	7 $\frac{1}{2}$	32	3	0	4	6
2	0	5 $\frac{1}{2}$	0	8 $\frac{1}{4}$	2	3	1	4	7 $\frac{1}{2}$
10	0	6	0	9	33	3	2	4	9
2	0	7	0	10 $\frac{1}{2}$	2	3	3	4	10 $\frac{1}{2}$
11	0	8	1	0	34	3	4	5	0
2	0	8 $\frac{1}{2}$	1	0 $\frac{3}{4}$	2	3	5	5	1 $\frac{1}{2}$
12	0	9	1	1 $\frac{1}{2}$	35	3	6	5	3
2	0	9 $\frac{1}{2}$	1	2 $\frac{1}{4}$	2	3	7	5	4 $\frac{1}{2}$
13	0	10	1	3	36	3	8	5	6
2	0	11	1	4 $\frac{1}{2}$	2	3	9	5	7 $\frac{1}{2}$
14	1	0	1	6	37	3	10	5	9
2	1	0 $\frac{1}{2}$	1	6 $\frac{3}{4}$	2	3	11	5	10 $\frac{1}{2}$
15	1	1	1	7 $\frac{1}{2}$	38	4	0	6	0
2	1	1 $\frac{1}{2}$	1	8 $\frac{1}{4}$	2	4	1	6	1 $\frac{1}{2}$
16	1	2	1	9	39	4	2	6	3
2	1	2 $\frac{1}{2}$	1	9 $\frac{3}{4}$	2	4	3	6	4 $\frac{1}{2}$
17	1	3	1	10 $\frac{1}{2}$	40	4	4	6	6
2	1	4	2	0	2	4	6	6	9
18	1	4 $\frac{1}{2}$	2	0 $\frac{3}{4}$	41	4	8	7	0
2	1	5	2	1 $\frac{1}{2}$	2	4	10	7	3
19	1	5 $\frac{1}{2}$	2	2 $\frac{1}{4}$	42	5	0	7	6
2	1	6	2	3	2	5	2	7	9
20	1	6 $\frac{1}{2}$	2	3 $\frac{3}{4}$	43	5	4	8	0
2	1	7	2	4 $\frac{1}{2}$	2	5	6	8	3
21	1	8	2	6	44	5	8	8	6
2	1	8 $\frac{1}{2}$	2	6 $\frac{3}{4}$	2	5	10	8	9
22	1	9	2	7 $\frac{1}{2}$	45	6	0	9	0
2	1	9 $\frac{1}{2}$	2	8 $\frac{1}{4}$	2	6	2	9	3
23	1	10	2	9	46	6	4	9	6
2	1	10 $\frac{1}{2}$	2	9 $\frac{3}{4}$	2	6	6	9	9
24	1	11	2	10 $\frac{1}{2}$	47	6	8	10	0
2	1	11 $\frac{1}{2}$	2	11 $\frac{1}{4}$	2	6	10	10	3
25	2	0	3	0	48	7	0	10	6
2	2	0 $\frac{1}{2}$	3	0 $\frac{3}{4}$	2	7	2	10	9
26	2	1	3	1 $\frac{1}{2}$	49	7	4	11	0
2	2	2	3	3	2	7	6	11	3
27	2	3	3	4 $\frac{1}{2}$	50	7	8	11	6
2	2	4	3	6					
28	2	5	3	7 $\frac{1}{2}$					
2	2	5 $\frac{1}{2}$	3	8 $\frac{1}{4}$					

5 $\frac{1}{2}$ Inches broad.

Inches long.	R. Plate		R. P & D		Inches long.	R. Plate		R. P & D	
	s.	d.	s.	d.		s.	d.	s.	d.
6	0	2 $\frac{1}{2}$	0	3 $\frac{1}{4}$	29	2	11	4	4 $\frac{1}{2}$
2	0	3	0	4 $\frac{1}{2}$	2	3	0	4	6
7	0	3 $\frac{1}{2}$	0	5 $\frac{1}{4}$	30	3	1	4	7 $\frac{1}{2}$
2	0	4	0	6	2	3	2	4	9
8	0	4 $\frac{1}{2}$	0	6 $\frac{3}{4}$	31	3	3	4	10 $\frac{1}{2}$
2	0	5 $\frac{1}{2}$	0	8 $\frac{1}{4}$	2	3	4	5	0
9	0	6	0	9	32	3	5	5	1 $\frac{1}{2}$
2	0	7	0	10 $\frac{1}{2}$	2	3	6	5	3
10	0	8	1	0	33	3	7	5	4 $\frac{1}{2}$
2	0	8 $\frac{1}{2}$	1	0 $\frac{3}{4}$	2	3	8	5	6
11	0	9	1	1 $\frac{1}{2}$	34	3	9	5	7 $\frac{1}{2}$
2	0	9 $\frac{1}{2}$	1	2 $\frac{1}{4}$	2	3	10	5	9
12	0	10	1	3	35	3	11	5	10 $\frac{1}{2}$
2	0	11	1	4 $\frac{1}{2}$	2	4	0	6	0
13	1	0	1	6	36	4	1	6	1 $\frac{1}{2}$
2	1	0 $\frac{1}{2}$	1	6 $\frac{3}{4}$	2	4	2	6	3
14	1	1	1	7 $\frac{1}{2}$	37	4	3	6	4 $\frac{1}{2}$
2	1	1 $\frac{1}{2}$	1	8 $\frac{1}{4}$	2	4	4	6	6
15	1	2	1	9	38	4	5	6	7 $\frac{1}{2}$
2	1	3	1	10 $\frac{1}{2}$	2	4	6	6	9
16	1	4	2	0	39	4	7	6	10 $\frac{1}{2}$
2	1	4 $\frac{1}{2}$	2	0 $\frac{3}{4}$	2	4	8	7	0
17	1	5	2	1 $\frac{1}{2}$	40	4	10	7	3
2	1	5 $\frac{1}{2}$	2	2 $\frac{1}{4}$	2	5	0	7	6
18	1	6	2	3	41	5	2	7	9
2	1	7	2	4 $\frac{1}{2}$	2	5	4	8	0
19	1	8	2	6	42	5	6	8	3
2	1	8 $\frac{1}{2}$	2	6 $\frac{3}{4}$	2	5	8	8	6
20	1	9	2	7 $\frac{1}{2}$	43	5	10	8	9
2	1	9 $\frac{1}{2}$	2	8 $\frac{1}{4}$	2	6	0	9	0
21	1	10	2	9	44	6	2	9	3
2	1	11	2	10 $\frac{1}{2}$	2	6	4	9	6
22	2	0	3	0	45	6	6	9	9
2	2	0 $\frac{1}{2}$	3	0 $\frac{3}{4}$	2	6	8	10	0
23	2	1	3	1 $\frac{1}{2}$	46	6	10	10	3
2	2	2	3	3	2	7	0	10	6
24	2	3	3	4 $\frac{1}{2}$	47	7	2	10	9
2	2	4	3	6	2	7	4	11	0
25	2	5	3	7 $\frac{1}{2}$	48	7	6	11	3
2	2	6	3	9	2	7	8	11	6
26	2	6 $\frac{1}{2}$	3	9 $\frac{3}{4}$	49	7	10	11	9
2	2	7	3	10 $\frac{1}{2}$	2	8	0	12	0
27	2	7 $\frac{1}{2}$	3	11 $\frac{1}{4}$	50	8	2	12	3
2	2	8	4	0					
28	2	9	4	1 $\frac{1}{2}$					
2	2	10	4	3					

6 Inches broad.

<i>Inches long.</i>	R. Plate		R. P&D		<i>Inches long.</i>	R. Plate.		R. P&D	
	<i>s.</i>	<i>d.</i>	<i>s.</i>	<i>d.</i>		<i>s.</i>	<i>d.</i>	<i>s.</i>	<i>d.</i>
6	0	3	0	$4\frac{1}{2}$	29	3	5	5	$1\frac{1}{2}$
2	0	$3\frac{1}{2}$	0	$5\frac{1}{4}$	2	3	6	5	3
7	0	4	0	6	30	3	7	5	$4\frac{1}{2}$
2	0	5	0	$7\frac{1}{2}$	2	3	8	5	6
8	0	6	0	9	31	3	9	5	$7\frac{1}{2}$
2	0	7	0	$10\frac{1}{2}$	2	3	10	5	9
9	0	8	1	0	32	3	11	5	$10\frac{1}{2}$
2	0	$8\frac{1}{2}$	1	$0\frac{3}{4}$	2	4	0	6	0
10	0	9	1	$1\frac{1}{2}$	33	4	1	6	$1\frac{1}{2}$
2	0	10	1	3	2	4	2	6	3
11	0	11	1	$4\frac{1}{2}$	34	4	3	6	$4\frac{1}{2}$
2	1	0	1	6	2	4	4	6	6
12	1	$0\frac{1}{2}$	1	$6\frac{3}{4}$	35	4	5	6	$7\frac{1}{2}$
2	1	1	1	$7\frac{1}{2}$	2	4	6	6	9
13	1	$1\frac{1}{2}$	1	$8\frac{1}{4}$	36	4	7	6	$10\frac{1}{2}$
2	1	2	1	9	2	4	8	7	0
14	1	3	1	$10\frac{1}{2}$	37	4	9	7	$1\frac{1}{2}$
2	1	4	2	0	2	4	10	7	3
15	1	$4\frac{1}{2}$	2	$0\frac{3}{4}$	38	4	11	7	$4\frac{1}{2}$
2	1	5	2	$1\frac{1}{2}$	2	5	0	7	6
16	1	$5\frac{1}{2}$	2	$2\frac{1}{4}$	39	5	1	7	$7\frac{1}{2}$
2	1	6	2	3	2	5	2	7	9
17	1	7	2	$4\frac{1}{2}$	40	5	4	8	0
2	1	8	2	6	2	5	6	8	3
18	1	$8\frac{1}{2}$	2	$6\frac{3}{4}$	41	5	8	8	6
2	1	9	2	$7\frac{1}{2}$	2	5	10	8	9
19	1	10	2	9	42	6	0	9	0
2	1	11	2	$10\frac{1}{2}$	2	6	2	9	3
20	2	0	3	0	43	6	4	9	6
2	2	1	3	$1\frac{1}{2}$	2	6	6	9	9
21	2	$1\frac{1}{2}$	3	$2\frac{1}{4}$	44	6	8	10	0
2	2	2	3	3	2	6	10	10	3
22	2	3	3	$4\frac{1}{2}$	45	7	0	10	6
2	2	4	3	6	2	7	2	10	9
23	2	5	3	$7\frac{1}{2}$	46	7	4	11	0
2	2	6	3	9	2	7	6	11	3
24	2	7	3	$10\frac{1}{2}$	47	7	8	11	6
2	2	8	4	0	2	7	10	11	9
25	2	9	4	$1\frac{1}{2}$	48	8	0	12	0
2	2	10	4	3	2	8	2	12	3
26	2	11	4	$4\frac{1}{2}$	49	8	4	12	6
2	3	0	4	6	2	8	6	12	9
27	3	1	4	$7\frac{1}{2}$	50	8	8	13	0
2	3	2	4	9					
28	3	3	4	$10\frac{1}{2}$					
2	3	4	5	0					

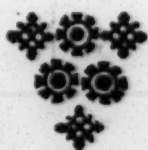
6 $\frac{1}{2}$ Inches broad.

Inches long.	R. Plate.		R. P&D		Inches long.	R. Plate.		R. P&D	
	s.	d.	s.	d.		s.	d.	s.	d.
2	0	4 $\frac{1}{2}$	0	6 $\frac{3}{4}$	2	3	9	5	7 $\frac{1}{2}$
7	0	5	0	7 $\frac{1}{2}$	30	3	10	5	9
2	0	6	0	9	2	3	11	5	10 $\frac{1}{2}$
8	0	7	0	10 $\frac{1}{2}$	31	4	0	6	0
2	0	8	1	0	2	4	1	6	1 $\frac{1}{2}$
9	0	8 $\frac{1}{2}$	1	0 $\frac{3}{4}$	32	4	2	6	3
2	0	9	1	1 $\frac{1}{2}$	2	4	3	6	4 $\frac{1}{2}$
10	0	10	1	3	33	4	4	6	6
2	0	11	1	4 $\frac{1}{2}$	2	4	5	6	7 $\frac{1}{2}$
11	1	0	1	6	34	4	6	6	9
2	1	0 $\frac{1}{2}$	1	6 $\frac{3}{4}$	2	4	7	6	10 $\frac{1}{2}$
12	1	1	1	7 $\frac{1}{2}$	35	4	8	7	0
2	1	2	1	9	2	4	9	7	1 $\frac{1}{2}$
13	1	3	1	10 $\frac{1}{2}$	36	4	10	7	3
2	1	4	2	0	2	4	11	7	4 $\frac{1}{2}$
14	1	4 $\frac{1}{2}$	2	0 $\frac{3}{4}$	37	5	0	7	6
2	1	5	2	1 $\frac{1}{2}$	2	5	1	7	7 $\frac{1}{2}$
15	1	6	2	3	38	5	2	7	9
2	1	7	2	4 $\frac{1}{2}$	2	5	3	7	10 $\frac{1}{2}$
16	1	8	2	6	39	5	4	8	0
2	1	8 $\frac{1}{2}$	2	6 $\frac{3}{4}$	2	5	5	8	1 $\frac{1}{2}$
17	1	9	2	7 $\frac{1}{2}$	40	5	6	8	3
2	1	10	2	9	2	5	8	8	6
18	1	11	2	10 $\frac{1}{2}$	41	5	10	8	9
2	2	0	3	0	2	6	0	9	0
19	2	0 $\frac{1}{2}$	3	0 $\frac{3}{4}$	42	6	2	9	3
2	2	1	3	1 $\frac{1}{2}$	2	6	4	9	6
20	2	2	3	3	43	6	6	9	9
2	2	3	3	4 $\frac{1}{2}$	2	6	8	10	0
21	2	4	3	6	44	6	10	10	3
2	2	5	3	7 $\frac{1}{2}$	2	7	0	10	6
22	2	6	3	9	45	7	2	10	9
2	2	7	3	10 $\frac{1}{2}$	2	7	4	11	0
23	2	8	4	0	46	7	6	11	3
2	2	9	4	1 $\frac{1}{2}$	2	7	8	11	6
24	2	10	4	3	47	7	10	11	9
2	2	11	4	4 $\frac{1}{2}$	2	8	0	12	0
25	3	0	4	6	48	8	2	12	3
2	3	1	4	7 $\frac{1}{2}$	2	8	4	12	6
26	3	2	4	9	49	8	6	12	9
2	3	3	4	10 $\frac{1}{2}$	2	8	8	13	0
27	3	4	5	0	50	8	10	13	3
2	3	5	5	1 $\frac{1}{2}$					
28	3	6	5	3					
2	3	7	5	4 $\frac{1}{2}$					
29	3	8	5	6					



7 Inches broad.

<i>Inches long.</i>	R. Plate.		R. P&D		<i>Inches long.</i>	R. Plate.		R. P&D	
	<i>s.</i>	<i>d.</i>	<i>s.</i>	<i>d.</i>		<i>s.</i>	<i>d.</i>	<i>s.</i>	<i>d.</i>
7	0	6	0	9	30	4	1	6	1 $\frac{1}{2}$
2	0	7	0	10 $\frac{1}{2}$	2	4	2	6	3
8	0	8	1	0	31	4	3	6	4 $\frac{1}{2}$
2	0	9	1	1 $\frac{1}{2}$	2	4	4	6	6
9	0	10	1	3	32	4	5	6	7 $\frac{1}{2}$
2	0	11	1	4 $\frac{1}{2}$	2	4	6	6	9
10	1	0	1	6	33	4	7	6	10 $\frac{1}{2}$
2	1	0 $\frac{1}{2}$	1	6 $\frac{3}{4}$	2	4	8	7	0
11	1	1	1	7 $\frac{1}{2}$	34	4	9	7	1 $\frac{1}{2}$
2	1	2	1	9	2	4	10	7	3
12	1	3	1	10 $\frac{1}{2}$	35	4	11	7	4 $\frac{1}{2}$
2	1	4	2	0	2	5	0	7	6
13	1	4 $\frac{1}{2}$	2	0 $\frac{3}{4}$	36	5	1	7	7 $\frac{1}{2}$
2	1	5	2	1 $\frac{1}{2}$	2	5	2	7	9
14	1	6	2	3	37	5	3	7	10 $\frac{1}{2}$
2	1	7	2	4 $\frac{1}{2}$	2	5	4	8	0
15	1	8	2	6	38	5	5	8	1 $\frac{1}{2}$
2	1	8 $\frac{1}{2}$	2	6 $\frac{3}{4}$	2	5	6	8	3
16	1	9	2	7 $\frac{1}{2}$	39	5	7	8	4 $\frac{1}{2}$
2	1	10	2	9	2	5	8	8	6
17	1	11	2	10 $\frac{1}{2}$	40	5	10	8	9
2	2	0	3	0	2	6	0	9	0
18	2	1	3	1 $\frac{1}{2}$	41	6	2	9	3
2	2	2	3	3	2	6	4	9	6
19	2	3	3	4 $\frac{1}{2}$	42	6	6	9	9
2	2	4	3	6	2	6	8	10	0
20	2	5	3	7 $\frac{1}{2}$	43	6	10	10	3
2	2	6	3	9	2	7	0	10	6
21	2	7	3	10 $\frac{1}{2}$	44	7	2	10	9
2	2	8	4	0	2	7	4	11	0
22	2	9	4	1 $\frac{1}{2}$	45	7	6	11	3
2	2	10	4	3	2	7	8	11	6
23	2	11	4	4 $\frac{1}{2}$	46	7	10	11	9
2	3	0	4	6	2	8	0	12	0
24	3	1	4	7 $\frac{1}{2}$	47	8	2	12	3
2	3	2	4	9	2	8	4	12	6
25	3	3	4	10 $\frac{1}{2}$	48	8	6	12	9
2	3	4	5	0	2	8	8	13	0
26	3	5	5	1 $\frac{1}{2}$	49	8	10	13	3
2	3	6	5	3	2	9	0	13	6
27	3	7	5	4 $\frac{1}{2}$	50	9	2	13	9
2	3	8	5	6					
28	3	9	5	7 $\frac{1}{2}$					
2	3	10	5	9					
29	3	11	5	10 $\frac{1}{2}$					
2	4	0	6	0					



7 1/2 Inches broad.

Inches long.	R. Plate.		R. P&D		Inches long.	R. Plate.		R. P&D	
	s.	d.	s.	d.		s.	d.	s.	d.
2	0	8 1/2	1	0 3/4	2	4	5	6	7 1/2
8	0	9	1	1 1/2	31	4	6	6	9 1/2
2	0	10	1	3	2	4	7	6	10 1/2
9	0	11	1	4 1/2	32	4	8	7	0
2	1	0	1	6	2	4	9	7	1 1/2
10	1	1	1	7 1/2	33	4	10	7	3 1/2
2	1	2	1	9	2	4	11	7	4 1/2
11	1	3	1	10 1/2	34	5	0	7	6
2	1	4	2	0	2	5	1	7	7 1/2
12	1	4 1/2	2	0 3/4	35	5	2	7	9
2	1	5	2	1 1/2	2	5	3	7	10 1/2
13	1	6	2	3	36	5	4	8	0
2	1	7	2	4 1/2	2	5	5	8	1 1/2
14	1	8 1/2	2	6 3/4	37	5	6	8	3 1/2
2	1	9	2	7 1/2	2	5	7	8	4 1/2
15	1	10	2	9	38	5	8	8	6
2	1	11	2	10 1/2	2	5	9	8	7 1/2
16	2	0	3	0	39	5	10	8	9
2	2	1	3	1 1/2	2	5	11	8	10 1/2
17	2	2	3	3	40	6	0	9	0
2	2	3	3	4 1/2	2	6	2	9	3
18	2	4	3	6	41	6	4	9	6
2	2	5	3	7 1/2	2	6	6	9	9
19	2	6	3	9	42	6	8	10	0
2	2	7	3	10 1/2	2	6	10	10	3
20	2	8	4	0	43	7	0	10	6
2	2	9	4	1 1/2	2	7	2	10	9
21	2	10	4	3	44	7	4	11	0
2	2	11	4	4 1/2	2	7	6	11	3
22	3	0	4	6	45	7	8	11	6
2	3	1	4	7 1/2	2	7	10	11	9
23	3	2	4	9	46	8	0	12	0
2	3	3	4	10 1/2	2	8	2	12	3
24	3	4	5	0	47	8	4	12	6
2	3	5	5	1 1/2	2	8	6	12	9
25	3	6	5	3	48	8	8	13	0
2	3	7	5	4 1/2	2	8	10	13	3
26	3	8	5	6	49	9	0	13	6
2	3	9	5	7 1/2	2	9	2	13	9
27	3	10	5	9	50	9	4	14	0
2	3	11	5	10 1/2					
28	4	0	6	0					
2	4	1	6	1 1/2					
29	4	2	6	3					
2	4	3	6	4 1/2					
30	4	4	6	6					

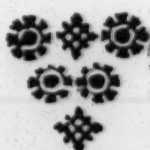


TABLE NO. V.

THE
Aliquot Parts

OF A

POUND,

With their respective

*Discounts,*After the Rate of
2s. 4s. 6s. and 8s.
In the Pound.The *Discount* at 2s.
in the Pound.*Aliquot
Parts of a
Pound.*The
Discount
on Ditto.

s. d.

s. d.

0	10
1	8
2	6
3	4
4	2
5	0
5	10
6	8
7	6
8	4
9	2
10	0
10	10
11	8
12	6
13	4
14	2
15	0
15	10
16	8
17	6
18	4
19	2
20	0

0	1
0	2
0	3
0	4
0	5
0	6
0	7
0	8
0	9
0	10
0	11
1	0
1	1
1	2
1	3
1	4
1	5
1	6
1	7
1	8
1	9
1	10
1	11
2	0

The *Discount* at 4s.
in the Pound.

s. d.

s. d.

0	5
0	10
1	3
1	8
2	1
2	6
2	11
3	4
3	9
4	2
4	7
5	0
5	5
5	10
6	3
6	8
7	1
7	6
7	11
8	4
8	9
9	2
9	7
10	0
10	5
10	10
11	3
11	8
12	1
12	6
12	11
13	4
13	9
14	2
14	7
15	0
15	5
15	10
16	3
16	8
17	1
17	6
17	11
18	4
18	9
19	2
19	7
20	0

0	1
0	2
0	3
0	4
0	5
0	6
0	7
0	8
0	9
0	10
0	11
1	0
1	1
1	2
1	3
1	4
1	5
1	6
1	7
1	8
1	9
1	10
1	11
2	0
2	1
2	2
2	3
2	4
2	5
2	6
2	7
2	8
2	9
2	10
2	11
3	0
3	1
3	2
3	3
3	4
3	5
3	6
3	7
3	8
3	9
3	10
3	11
4	0

The *b* and *B* Discounts upon Glafs. 165

The <i>Discount</i> on <i>b</i> , at 6 <i>s.</i> in the Pound.				The <i>Discount</i> on <i>B</i> , at 8 <i>s.</i> in the Pound.			
<i>s.</i>	<i>d.</i>	<i>s.</i>	<i>d.</i>	<i>s.</i>	<i>d.</i>	<i>s.</i>	<i>d.</i>
0	5	0	1½	0	5	0	2
0	10	0	3	0	10	0	4
1	3	0	4½	1	3	0	6
1	8	0	6	1	8	0	8
2	1	0	7½	2	1	0	10
2	6	0	9	2	6	1	0
2	11	0	10½	2	11	1	2
3	4	1	0	3	4	1	4
3	9	1	1½	3	9	1	6
4	2	1	3	4	2	1	8
4	7	1	4½	4	7	1	10
5	0	1	6	5	0	2	0
5	5	1	7½	5	5	2	2
5	10	1	9	5	10	2	4
6	3	1	10½	6	3	2	6
6	8	2	0	6	8	2	8
7	1	2	1½	7	1	2	10
7	6	2	3	7	6	3	0
7	11	2	4½	7	11	3	2
8	4	2	6	8	4	3	4
8	9	2	7½	8	9	3	6
9	2	2	9	9	2	3	8
9	7	2	10½	9	7	3	10
10	0	3	0	10	0	4	0
10	5	3	1½	10	5	4	2
10	10	3	3	10	10	4	4
11	3	3	4½	11	3	4	6
11	8	3	6	11	8	4	8
12	1	3	7½	12	1	4	10
12	6	3	9	12	6	5	0
12	11	3	10½	12	11	5	2
13	4	4	0	13	4	5	4
13	9	4	1½	13	9	5	6
14	2	4	3	14	2	5	8
14	7	4	4½	14	7	5	10
15	0	4	6	15	0	6	0
15	5	4	7½	15	5	6	2
15	10	4	9	15	10	6	4
16	3	4	10½	16	3	6	6
16	8	5	0	16	8	6	8
17	1	5	1½	17	1	6	10
17	6	5	3	17	6	7	0
17	11	5	4½	17	11	7	2
18	4	5	6	18	4	7	4
18	9	5	7½	18	9	7	6
19	2	5	9	19	2	7	8
19	7	5	10½	19	7	7	10
20	0	6	0	20	0	8	0

THE
FORM of a BILL of PARCELS
OF THE
FOUR Sorts of Plate Glafs
At VAUXHALL.

☞ At VAUXHALL the *Discount* is 5 per Cent.
(or 1s. in the Pound) for *prompt* Payment;
and the *Advance* is 50 per Cent. (or 10s. in
the Pound) on Account of the *Duty*.

The BEST Sort has 2s. in the *Pound Discount*.

			l.	s.	d.
1	Plate	14 Inch. by 9	—	0 :	2 : 0
1	—	13 $\frac{1}{2}$ — 11 $\frac{1}{2}$	—	0 :	2 : 8
1	—	25 — 12 $\frac{1}{2}$	—	0 :	6 : 0
1	—	27 $\frac{1}{2}$ — 16	—	0 :	8 : 10
1	—	28 — 25	—	1 :	5 : 0
			£	2 :	4 : 6
			BEST Discount (at 2s.)	—	0 : 4 : 5
			£	2 :	0 : 1
			Ready Money Discount (at 1s.)	—	0 : 2 : 0
			£	1 :	18 : 1
			Rais'd Price, at 50l. per Cent.	}	0 : 19 : 0 $\frac{1}{2}$
			for the DUTY		
			Neat	£	2 : 17 : 1 $\frac{1}{2}$

The SECOND Sort, called X's Glafs (being
marked with an X) has 4s. in the *Pound
Discount*.

			l.	s.	d.
1	Plate	14 Inch. by 9	—	0 :	2 : 0
1	—	13 $\frac{1}{2}$ — 11 $\frac{1}{2}$	—	0 :	2 : 8
1	—	25 — 12 $\frac{1}{2}$	—	0 :	6 : 0
1	—	27 $\frac{1}{2}$ — 16	—	0 :	8 : 10
1	—	28 — 25	—	1 :	5 : 0
			£	2 :	4 : 6
			The X's Discount (at 4s.)	—	0 : 8 : 10
			£	1 :	15 : 8
			Ready Money Discount (at 1s.)	—	0 : 1 : 9
			£	1 :	13 : 11
			Rais'd Price, at 50l. per Cent.	}	0 : 16 : 11 $\frac{1}{2}$
			for the DUTY		
			Neat	£	2 : 10 : 10 $\frac{1}{2}$

Continued, on Page 168.

T H E
FORM of a BILL of PARCELS
OF THE
FOUR Sorts of Plate-Glass
IN FLEET-STREET.

☞ In FLEET-STREET the *Discount* is 5 per Cent. (or 1s. in the Pound) for *prompt* Payment; and the *Advance* is 40 per Cent. (or 8s. in the Pound) on Account of the *Duty*.

The BEST Sort has 2s. in the Pound *Discount*.

			<i>l.</i>	<i>s.</i>	<i>d.</i>
1	Plate	14 Inch. by 9	0	2	0
1	—	13 $\frac{1}{2}$ — 11 $\frac{1}{2}$	0	2	8
1	—	25 — 12 $\frac{1}{2}$	0	6	0
1	—	27 $\frac{1}{2}$ — 16	0	8	10
1	—	28 — 25	1	5	0
			£	2	4 : 6
	BEST <i>Discount</i> (at 2s.)	—	0	4	5
			£	2	0 : 1
	Rais'd Price, at 40l. per Cent.		}	0	16 : 0
	for the DUTY. — —				
			£	2	16 : 1
	Ready Money <i>Discount</i> (at 1s.)		0	2	9
	Neat		£	2	13 : 4

The SECOND Sort is called *X's* (being marked with an *X*) and has 4s. in the Pound *Discount*.

			<i>l.</i>	<i>s.</i>	<i>d.</i>
1	Plate	14 Inch. by 9	0	2	0
1	—	13 $\frac{1}{2}$ — 11 $\frac{1}{2}$	0	2	8
1	—	25 — 12 $\frac{1}{2}$	0	6	0
1	—	27 $\frac{1}{2}$ — 16	0	8	10
1	—	28 — 25	1	5	0
			£	2	4 : 6
	The <i>X's</i> <i>Discount</i> (at 4s.)		0	8	10
			£	1	15 : 8
	Rais'd Price, at 40l. per Cent.		}	0	14 : 2
	for the DUTY. — —				
			£	2	9 : 10
	Ready Money <i>Discount</i> (at 1s.)		0	2	6
	Neat		£	2	7 : 4

At VAUXHALL.

The THIRD Sort is called *b's* (being marked with a *little b*) and has 6*s.* in the Pound Discount.

			<i>l.</i>	<i>s.</i>	<i>d.</i>
1	Plate 14	Inch. by 9	—	0 :	2 : 0
1	—	13 $\frac{1}{2}$	—	0 :	2 : 8
1	—	25	—	0 :	6 : 0
1	—	27 $\frac{1}{2}$	—	0 :	8 : 10
1	—	28	—	1 :	5 : 0

The *b's* Discount (at 6*s.*) $\pounds$ 2 : 4 : 6
 0 : 13 : 3

Ready Money Discount (at 1*s.*) $\pounds$ 1 : 11 : 3
 0 : 1 : 6

Rais'd Price, at 5*ol. per Cent.* $\pounds$ 1 : 9 : 9
 for the DUTY $\left\{ \begin{array}{l} 0 : 14 : 10\frac{1}{2} \end{array} \right.$
 Neat $\pounds$ 2 : 4 : 7 $\frac{1}{2}$

The FOURTH Sort is called *B's* (being marked with a *great B*) and has 8*s.* in the Pound Discount.

			<i>l.</i>	<i>s.</i>	<i>d.</i>
1	Plate 14	Inch. by 9	—	0 :	2 : 0
1	—	13 $\frac{1}{2}$	—	0 :	2 : 8
1	—	25	—	0 :	6 : 0
1	—	27 $\frac{1}{2}$	—	0 :	8 : 10
1	—	28	—	1 :	5 : 0

The *B's* Discount (at 8*s.*) $\pounds$ 2 : 4 : 6
 0 : 17 : 8

Ready Money Discount (at 1*s.*) $\pounds$ 1 : 6 : 10
 0 : 1 : 4

Rais'd Price, at 5*ol. per Cent.* $\pounds$ 1 : 5 : 6
 for the DUTY $\left\{ \begin{array}{l} 0 : 12 : 9 \end{array} \right.$
 Neat $\pounds$ 1 : 18 : 3

☞ At VAUXHALL, you see, the Discount of 1*s.* in the Pound for Ready Money, is deducted BEFORE the raised Price of 5*ol. per Cent.* for the Duty is added.

The different good or bad Qualities, accidentally occasioned in the founding or fabricating of Plate-Glass, is the Reason of the different DISCOUNTS of 2*s.* 4*s.* 6*s.* and 8*s.* in the Pound; and is not owing to any good or bad Qualities intended by the Maker.

In FLEET-STREET.

The THIRD Sort is called *b's* (being marked with a *little b*) and has 6*s.* in the *Pound Discount*.

				<i>l.</i>	<i>s.</i>	<i>d.</i>
1	Plate	14 Inch. by 9	—	0	2	0
1	—	13 $\frac{1}{2}$ — 11 $\frac{1}{2}$	—	0	2	8
1	—	25 — 12 $\frac{1}{2}$	—	0	6	0
1	—	27 $\frac{1}{2}$ — 16	—	0	8	10
1	—	28 — 25	—	1	5	0
				£	2	4
The <i>b's Discount</i> (at 6 <i>s.</i>)				0	13	3
				£	1	11
Rais'd Price, at 40 <i>l.</i> per Cent. for the DUTY.				{ 0 : 12 : 6		
				£	2	3
Ready Money Discount (at 1 <i>s.</i>)				0	2	0
Neat				£	2	1

The FOURTH Sort is called *B's* (being marked with a *great B*) and has 8*s.* in the *Pound Discount*.

				<i>l.</i>	<i>s.</i>	<i>d.</i>
1	Plate	14 Inch. by 9	—	0	2	0
1	—	13 $\frac{1}{2}$ — 11 $\frac{1}{2}$	—	0	2	8
1	—	25 — 12 $\frac{1}{2}$	—	0	6	0
1	—	27 $\frac{1}{2}$ — 16	—	0	8	10
1	—	28 — 25	—	1	5	0
				£	2	4
The <i>B's Discount</i> (at 8 <i>s.</i>)				0	17	8
				£	1	6
Rais'd Price, at 40 <i>l.</i> per Cent.				}	0	10
for the DUTY —						
				£	1	17
Ready Money Discount (at 1 <i>s.</i>)				0	1	9
Neat				£	1	15

 In FLEET-STREET, you see, the *Discount* of 1*s.* in the *Pound*, for *Ready Money*, is not deducted till AFTER the raised Price of 40*l.* per Cent. for the *Duty* is added.

The different good or bad Qualities, accidentally occasioned in the founding or fabricating of Plate-Glass, is the Reason of the different DISCOUNTS of 2*s.* 4*s.* 6*s.* and 8*s.* in the *Pound*; and is not owing to any good or bad Qualities intended by the Maker.



THE
Compleat Appraiser.

Consisting of
USEFUL TABLES,

With their
EXPLANATION,

For the Valuing of
*Braziers, Copper-Smiths,
Plumbers, and Pewterers
Goods :*

ALSO FOR
*Iron, Wall-Paper, Damask,
and Linen Furniture;
Liquors, Plate, &c.*

By an EMINENT BROKER
lately deceased.

The FOURTH EDITION, Greatly improved,
By the *Addition of Seventy-five New*
TABLES, with their EXPLANATION :
And DIRECTIONS for *detecting* FRAUDS
in SILVER-Plate.

L O N D O N :

PRINTED in the YEAR 1770.

To the READERS.

IT may be proper to inform the Public, That the great Disagreement and Uncertainty of Wooden-Rules, gave Occasion to the Person, from whose MANUSCRIPT the following Tables were printed, to procure These for his own private Use.

And, as he was acknowledged, by all, to have been a Man of uncommon Skill, and Integrity, as well as of long Experience in his Profession, it is not (I think) to be doubted but they will be well received, on Account of their great Usefulness: And, therefore, rather than waste the Reader's Time, and my own, in evincing the Disagreement and Uncertainty of Wooden-Rules, I refer him to what is said, on that Subject, in the Preface to the Plate-Glass Book; where, he, or any one else, may find ample Satisfaction, I think, upon that Head.

Those Gentlemen, who are acquainted with the Nature of these Sort of Tables, need not be told, that they are calculated rather for Emergencies and Dispatch, than a minute and absolute Exactness.

The EDITOR.

P. S. In the following Table for Braziers, and Copper-smiths Goods, the Author has chiefly had regard to the several Weights and Sizes of the Common Run of Goods, as they are usually made up for the Shops (tho' some Shops will have their Goods more loaded with Iron and Metal than others.) BUT in case other Sizes, or stronger Goods should happen to fall under his Consideration, it will be no difficult Matter for him, from those set down in the Tables, to form a near Judgment of their Weight and Value.





T H E C O N T E N T S

O F

The Compleat Appraiser.

T HE Table for GAUGERS explain'd	Page 1
<i>How Gaugers take their Dimensions —</i>	1
<i>The Table for COOPERS explained</i>	1
<i>How Coopers take their Dimensions —</i>	1
<i>A Spheroidical Vessel, and a Diagonal Line, what ———</i>	1
<i>The Table of the Troy and Avoirdupoise OUNCE and POUND explain'd</i>	Page 1
<i>The HUNDRED WEIGHT and PLUMBERS Table explain'd</i>	2
<i>The SCORE-Table explain'd</i>	2
<i>The DAMASK and WALL-PAPER Table explain'd</i>	3
<i>Of the different Breadths, Lengths, and Names of WALL-PAPER ———</i>	3
<i>Of the Quantity of Damask or Wall-paper that will or has hung a Room</i>	3
<i>The LINEN-Table explain'd</i>	4
<i>Of the Width of Linen-Furniture ———</i>	4
<i>To find by the PEN, how much of any Breadth will or has hung a Room ———</i>	4
<i>To find with a Piece of Packthread how much of any Breadth will or has hung a Room</i>	4
<i>The CAST-LEAD Table explain'd</i>	5
<i>Of the Weight and Thickness of Sheet-LEAD</i>	5
<i>Of the different Colours of LEAD ———</i>	5
<i>The Cast-LEAD Pipe Table explain'd</i>	Page 6
<i>The two IRON-Tables explain'd</i>	6
<i>Of the Weight and Thickness of LEAD Cisterns — — — —</i>	7
<i>To find the Weight of the Front, Ends, and Back — — — —</i>	7
<i>To find the Weight of the Bottom —</i>	8
<i>To find the Weight of the Stays ———</i>	9
	To

iv CONTENTS.

<i>To find the Weight of the Mouldings</i>	—	9
<i>To find the Weight of the Battens</i>	—	10
<i>To find the Weight of the Prints</i>	—	10
<i>To find the Weight of the Waste-pipe</i>	—	11
<i>To find the Weight of the WHOLE Cistern</i>		11



Of Braziers Goods.

B ASONS	—	Page 12
Cans, <i>Distillers</i>	—	12
Cans, <i>Drinking</i>	—	13
Chocolate-Pots	—	13
Coal Scoops	—	13
— <i>Scuttles</i>	—	14
Coffee-Pots	—	14
— <i>Brown</i>	—	14
Coffee-House Boilers	—	15
Coppers, N ^o I.	—	15
— N ^o II.	—	16
Cullenders, <i>Round</i>	—	16
— <i>Oval</i>	—	17
Dish Kettles	—	17
Dripping-pans	—	18
Fish-Kettles	—	18
Frying-Pans	—	19
Pails	—	19
Pasty-Pans	—	20
Preserving-Pans	—	20
Pots	—	21
Pudding-Pans	—	21
Sauce-Pans	—	22
Soop-Pots	—	22
Stew-Pans	—	23
Tea-Kettles, <i>Brown</i>	—	24
— <i>Hollow</i>	—	24
— <i>Dutch</i>	—	24
Warming-Pans	—	25
<i>Of the Value of Tinning all Sorts of Braziers Goods</i>	—	26
<i>Of taking the Dimensions of Braziers Goods</i>		29
<i>Of Wine and Winchester Measures, as they respect Braziers Goods</i>	—	29
<i>Many very curious Observations concerning the Weight, Content, and Value of</i>		29
Coppers and Stills, with their Pipes,	} to	
Cocks, Cases, and Solder, both NEW		36
and SECOND-HAND.		
<i>Of the Weight of Tallow Chandlers COPPERS</i>		
	Page 34	
	Of	

CONTENTS. v

<i>Of the Weight of Burnt and Patched</i>	COPPERS
	Page 34
<i>Of the Difference betwixt</i>	Brass-Coppers and
<i>Copper-Coppers</i>	Page 34
<i>Of the Scruff of</i>	Tea-Kettles
<i>Of Deducting for the</i>	Iron-Handle and Wire
	Page 34
<i>Of the Value of Old and New</i>	Copper
	37
<i>Of the Value of Old and New wrought or</i>	hammered Brass
	37
<i>Of the Value of Old and New Cast-Brass,</i>	called Yellow-Metal
	38
<i>Of the Value of New and Old Bells, and</i>	Bell-Metal
	38
<i>Of the Value of New and Old Bell-Metal</i>	for Mortars, Pots, Cocks, and Weights
	38



PEWTERERS Goods.

B ASONS, <i>Flat Bottomed</i>	Page 39
Basons, <i>with a Foot</i>	39
Basons, <i>Barbers, Round</i>	39
———— <i>Oval</i>	40
———— <i>Breakfast, or Slop</i>	40
Bed-Pans	40
Candlesticks	40
Chamber-Pots, <i>Hand</i>	40
———— <i>Standing</i>	40
Cranes	40
Cullenders, <i>with Handles and Feet</i>	41
Dishes, <i>Round</i>	41
———— <i>Soup</i>	41
———— <i>Oval</i>	42
Plates	42
Cheese-Plates	41
Fish-Plates	41
Pye-Plates	41
Dish-Covers, <i>Round</i>	43
———— <i>Oval</i>	43
Funnels	43
Pasty-Pans	43
Plates, <i>see Dishes</i>	
Porringers <i>with Handles</i>	44
———— <i>with Foot</i>	44
Pots, <i>Ale-House</i>	44
———— <i>Wine</i>	44
Sauce-Boats, <i>with Foot and Handle</i>	44
Spoons	44
Standishes	45
	Still-

vi CONTENTS.

Still-Heads	—	—	—	45
Stool-Pans	—	—	—	45
Syringes	—	—	—	45
Tea-Pots	—	—	—	45
Turins and Covers, <i>Oval</i>	—	—	Page	45
— — — — — <i>Round</i>	—	—	—	46
OBSERVATIONS concerning the WEIGHT of				
Pewter	—	—	—	42
OBSERVATIONS concerning the VALUE of				
Pewter	—	—	—	46



Of SILVER PLATE.

THE SILVER-PLATE Table ex- plained	Page	47
Of Fine or Virgin Silver, and how it is al- loyed to bring it down to New and Old Sterling	—	47
Of Old Sterling, and how mark'd	—	50
Of New Sterling, and how mark'd	—	50
Of what is signified by Large Plate, and how marked	—	47
Of what is signified by Small Plate, and how mark'd	—	48
Of Spurs that are Lined or Plated	—	47
Of Frauds in Plate	—	48
Of such Plate as is not to be marked	—	52
Of the Quantity of Solder to be made use of	—	52
The AMOUNT Table for Silver-Plate explain'd		54

An





*An EXPLANATION of the
Ninety odd TABLES follow-
ing; for the valuing of KITCH-
EN and HOUSEHOLD-FURNI-
TURE: with very particular
DIRECTIONS for the Use and
Application of each TABLE.*

The Gauging Table, on Page 55.

THIS Table shews the Contents in Beer-Gallons, of any Spheroidical † Cask, or Vessel, by taking the Diagonal. *

‡ Gaugers take their Dimensions in Inches, and 10th Parts of an Inch.

Coopers take their Dimensions in Inches, and 8ths Parts of an Inch.

EXAMPLE. Suppose the Diagonal of a spheroidical Vessel be 20 Inches and 1 Eighth, and you would know how much it will contain?

Look in the Cooper's Table for 20. 1, and against it stands 18 Gallons; and so much that Vessel will contain.

N. B. This Table also shews the Diagonal, by having the Content; viz. Look for 18 Gallons, and against it, you find the Diagonal to be 20 Inches, and 1 Eighth Part of an Inch; and so of all the rest.

*The Ounce and Pound Table,
on Page 56.*

THIS Table shews, from One Farthing to 12d. an Ounce, what a lb. (either Troy or Avoirdupoise) comes to.

EXAMPLE. What does a Pound of any Thing come to at 10d. $\frac{3}{4}$ an Ounce, both Avoirdupoise and Troy-Weight?

Look

† A Spheroidical Vessel signifies a Vessel that is curved Sided, and is called a Bouged Cask.

* The Diagonal, in Gauging, is a Line supposed to be drawn a-crois (that is, a straight Line) from the Bung, to the most distant Part of the Head of the Cask.

2 C. Weight, and Score.

Look under *Ounces* for $10d. \frac{3}{4}$, and, against it, stands $14s. 4d.$ for *Avoirdupoise*, and $10s. 9d.$ for *Troy*; and so much a *Pound* of either comes to at $10d. \frac{3}{4}$ an *Ounce*.

N. B. This Table also, by having the *Price per Pound*, shews you the *Price per Ounce*, viz. Look in the proper Column for the *Price per Pound*, and, against it, stands the *Price per Ounce*; as in the above Example, against $14s. 4d.$ a *lb. Avoirdupoise*, and $10s. 9d.$ a *Pound Troy*, stands $10d. \frac{3}{4}$ and that is the *Price of an Ounce* at either of those *Prices*. And so of all the rest.

The Hundred-Weight (viz. 112 lb.) Table, on Page 56.

THIS Table shews what an *Hundred-Weight* of any Commodity comes to, from a *Farthing*, to *Two Shillings* a *Pound*.

EXAMPLE. Suppose one *Pound* costs $5d. \frac{3}{4}$, and you would know how much that is per C. Wt.?

Look in the *Left-Hand Column* for $5d. \frac{3}{4}$ and against it stands $2l. 13s. 8d.$ and that is what one *Hundred-Weight* comes to at $5d. \frac{3}{4}$ per *Pound*.

N. B. This Table also, by having the *Value of the Hundred Weight*, shews you what the Commodity comes to per *Pound*, viz. Look in the *Second Column* for the *Price per Hundred Weight*, and against it, in the *first Column*, is the *Price per Pound*; as in the above Example, against $2l. 13s. 8d.$ per *Hundred Weight* stands $5d. \frac{3}{4}$ per *Pound*: And so of all the rest.

The Score-Table, on Page 57.

THIS Table shews what a *Score* (or 20) of any Commodity comes to, from a *Farthing* to a *Shilling* each.

EXAMPLE. Suppose I agree to pay $9d. \frac{3}{4}$, a-piece for any Thing, and would know what a *Score* (or 20) comes to at that *Price*?

Look in the *Left-Hand Column* for $9d. \frac{3}{4}$, and against it stands $16s. 3d.$ and that is the *Price a Score* of any Thing will cost at $9d. \frac{3}{4}$ a-piece.

N. B.

Damask, and Wall-Paper. 3

N. B. This Table *also*, by having the Price per Score, shews you what you pay *a-piece*, viz. Look in the *second* Column, for the Price per Score; and *against* it, in the *first* Column, stands what you pay *a-piece*; as in the *above* Example, against 16s. 3d. per Score, stands 9d. $\frac{3}{4}$ which is what you pay *a-piece*; and so of all the rest.

The Damask, or Wall-Paper Table, on Page 57.

THIS Table shews how many *Breadths* will go round a Room; and, consequently, *how much* Damask, or Wall-Paper, &c. which are of the *same Breadth*, will hang it.

EXAMPLE. I. Suppose you measure round a Room, and find it to be 57 Feet, 9 Inches, and would know how many Breadths will go round it?

Look in the Table, under *Feet and Inches*, for 57 : 9, and *against* it (under *Breadths*) stands 33, and so many *Breadths* will exactly go round the Room: Then measure the *Height* of the Room, (which we'll suppose to be 3 Yards) and multiply 33, the Number of the *Breadths*, by 3, (the *Height* of the Room) and it produces 99 Yards: And so many Yards will exactly hang a Room that is 3 Yards high, and 57 Feet 9 Inches Round. Or,

EXAMPLE II. Suppose you are to value the Hangings of a Room (already hung) and want to know how many Yards went to hang it: Count the Number of *Breadths*, and multiply them by the *Height* of the Room, and it gives you the Number of Yards; as in EXAMPLE I. there was 33 *Breadths*, which multiplied by 3, (the *Height* of the Room) produces 99 Yards; which is the Quantity required to hang a Room 57 Feet 9 Inches Round, and 3 Yards High: And so of all the rest.

N. B. A Piece of Wall-Paper is (in SIGHT) generally, 21 Inches, or 1 Foot 9 Inches WIDE, and 12 Yards in LENGTH.

N. B. There are some Chints Patterns that are 42 Inches, or 3 Feet 6 Inches WIDE, and but 6 Yards LONG: A Piece of these will hang just as much as a Piece that is 12 Yards LONG, and 21 Inches WIDE.

To set down all the *particular* Names that *Wall-Paper* is distinguished by would be endless: The following are the most *general* Names the Patterns are known by, *viz.* *Imbossed, Stucco, Chints, Check'd, Striped, Mosaic, Damask, Common.*

The Linen Table, on Page 58.

L *inen-Furniture*, commonly called *Yard-Wide*, is seldom more than 33 *Inches*, or 2 Feet 9 *Inches* *WIDE*. To find how much will hang a Room, you must measure *round* the Room, and proceed exactly as has been taught in the Case of *Damask*, or *Wall-Paper*, &c.

When you would hang a Room with any Thing that is *Broader*, or *Narrower*, than is set down in the *Damask* or *Linen-Tables*, proceed thus: Measure *round* the Room, and set it down: then *divide* THAT by the *Breadth* (which will be *in Sight*) of what you intend to hang with; and as often as you find that *Breadth* is contained in the *measure round the Room*, so many *Breadths* it will take; then *multiply* the *Number* of *Breadths* by the *Height* of the Room, and you have the *Quantity* the Room will take to hang it, let your Hangings be of *what Breadth they will*.

Or,

In case the Person cannot *multiply* and *divide* by the *Pen*, he may find the *Quantity* of *Damask*, *Paper*, *Linen*, &c. thus: Take a Piece of *Packthread* (be sure it be long enough) and *measure round the Room*; and if you have got *more Packthread* than will *just go round the Room*, cut off the *Surplus*, and throw it by: Then open what you intend to hang with, and measure the String by the *WIDTH* (to be *in Sight*) of the Hangings; and, as often as you find the *LENGTH* of the String contains the *WIDTH* of what you intend to hang with, just so many *Breadths* it will take to go round the Room.—Then, to find what *Length* each *Breadth* must be of, cut a *Packthread* to the *HEIGHT* you intend to hang the Room, and you have the *Length* each *Breadth* must be of; and, by this *Packthread*, you may measure and cut your Hangings to so exact a *Length*, that, if you proceed carefully, you will not be mistaken a single Inch in a large Room.

The

The Cast Lead-Table, on Page 58.

THIS Table begins with the *Weight* of a *Foot* of Lead that is *One Thirty-second* of an Inch thick, and ends with the *Weight* of a *Foot* of Lead that is *One Inch and an Half* thick.

EXAMPLE I. *What is the Weight of a superficial Foot of Lead that is a Quarter of an Inch thick?*

Look in the *Left-hand* Column of the Table, under *Thick*, for $\frac{1}{4}$ of an Inch, and against it stands 15 lb. 11 oz. 4 dr. that is 15 Pounds, 11 Ounces, and 4 Drachms; and that is the *Weight* of a superficial Foot of Lead that is a quarter of an Inch thick.

EXAMPLE II. *What is the Weight of a superficial Foot of Lead that is Three Quarters and One Sixteenth of an Inch thick?*

Look in the *Left hand* Column of the Table, under *Thick*, for $\frac{3}{4} \frac{1}{16}$ of an Inch, and against it stands 51 lb. 0 oz. 9 dr. and that is the *Weight* of a superficial Foot of Lead that is *Three Quarters* and *One Sixteenth* of an Inch thick: And after the same Manner, by this Table, you may find the weight of a superficial Foot of Lead of any other Thickness.

N, B. LEAD for the Purposes of Covering, and of Gutters for Buildings, and also for Water-Cisterns, are cast of various Thicknesses, and for finding the *Weight*, and consequently the *Value*, of its different Thicknesses, the following Table (which is calculated from a Foot of Cast-Lead, exactly planed and squared may be of great Service. And as Lead* cannot be cast so smooth as it may be planed, the *Weight* of Cast-Lead will fall a small Matter short of the *Weight* set down in this Table, for which some Allowance should be made: And since Plumbers cannot be absolutely exact as to the Thickness in casting of Sheet-

O

Lead

* The Lead used by Plumbers has been distinguished into three Sorts, viz. *White*, *Black*, and *Asb-colour'd*. The *White* is more perfect than the *Black*, and the *Asb-colour* is between both; and in a *Foot-Square* of each of these Kinds of Lead there will be found some Variation with respect to the *Weight*; but there would be no End of it if Plumbers were to attend to such Niceties as these.

Lead, I thought a Table calculated from a Foot of *planed* Lead would be more to be depended on for the Purposes here intended.

Plumbers make use of *Avoirdupoise* Weight, of which,

16 *Drachms* is an Ounce,

16 Ounces is a Pound,

112 Pounds is an *Hundred Weight*.

Though Ounces and *Drachms* are here set down, yet Lead being a Metal of so little Value, they are seldom or ever regarded by the Plumbers.

☞ The Weight of a cubical Inch of Cast-Lead is almost 7 Ounces; that is in *Decimals*, 6.89 oz.

The CAST Lead Pipe Table, on Page 58.

AS there is usually several Yards of Lead-Pipe to convey the Water into the Cistern, I have here set down the Diameter of the Bore, and the common Weight of each per Yard when NEW. But the Use of the Table is so very obvious, that the Reader need not be troubled with any Example to explain in.

The Iron-Table, on Page 59.

THIS Table, by having the Square Side of any Iron Bar, (from half an Inch, to two Inches) shews what it WEIGHS per Foot; and is very useful for valuing Iron Rails, &c. that are fixed. But you are first to consider if the Iron is to be look'd upon as LIGHT or CLOSE hammered Iron, there being a TABLE for EACH.

EXAMPLE. Suppose I want to know the Weight of a Foot of Iron, that is $\frac{7}{8}$ ths of an Inch the Side of the Square, LIGHT hammer'd?

Look in the Table under 8ths, and against 7 is 2 lb. 8 oz. which is the Weight of a Foot in Length of Iron, that is $\frac{7}{8}$ ths of an Inch the Side of the Square, when LIGHT hammer'd.

N. B. This Table also, by having the Weight of a Foot of Iron, shews you the Side of the Square; as in the above Example, a Foot of Iron weighing 2 lb. 8 oz. the Side of the Square is $\frac{7}{8}$ ths of an Inch; and so of all the rest.

☞ If the Iron, you want to know the Weight of, is round, or (any ways) not exactly Square: girt it with a Piece of Thread, and double the Thread twice, and that gives you the Side of the Square: And then proceed as above to find the Weight. Of

Of Cast Lead-Cisterns.

WHAT has been said I apprehend is sufficient to find out the *Weight* and consequently the *Value* of Sheet-Lead, used for the *Covering* and *Guttering* of Buildings; but to find the *Weight* of the Lead in *Cisterns* (that cannot conveniently be moved and put into the Scales) is more difficult, unless the *Weight* happens to be mark'd on the *Inside* of the *Back*: And if it has been so marked, it will sometimes be so furred up that it will not shew itself till the Back of the Cistern has been well scrub'd with a hard Brush, or scraped: But, in case the Cistern has never been thus mark'd on the *Inside* of the *Back*, to find the compleat *Weight*, we are to consider that a Cistern consists of a *Front*, *Ends*, *Back*, *Bottom*, *Stays* and *Ornaments*; and the *Weight* of each of these is to be found and must all be added up together, and you have the whole *Weight* of the Cistern.

Having a Pair of *Callipers*, with an *Arm* that is properly divided into *Inches* and *Eighths*, &c. of an *Inch*; and having slid the Cistern a little from the *Wall*, proceed thus: To find the *Weight* of the *Front*, *Ends*, and *Back*.

1. WITH your *Callipers* try the *Thickness* of the Lead in the *Front*, *Ends*, and *Back*, and if you find them all of the same *Thickness*, write the *Thickness* down; Then with a *Line girt* the Cistern round in the *smallest* Place, and with a *Rule* (divided as the *Arm* of your *Callipers*) measure the *Line* you girt it with and write down the *Length* of it in *Inches*, and 8th *Parts* of an *Inch*; Then with a *Rule* (divided in the same Manner as the *Arm* of the *Callipers*) take the *Depth* of the Cistern on the *Outside*, and write that down also in *Inches* and 8th *Parts*. HAVING thus obtained the *Circumference* and *Depth* of the Cistern on the *Outside*, reduce the *Inches* and *Parts* of an *Inch* in the *Circumference*, into 8th *Parts* of an *Inch*, then do the same by the *Inches* and 8th *Parts* in the *Depth*. When you have done this, multiply the one by the other, and it gives you the *Content* of the *Front*, *Ends*, and *Back* in 8th *Parts* of an *Inch*; which you must divide by 64, to bring it into *Inches*; and afterwards divide the *Inches* by 144 to bring them into superficial *Feet*.

HAVING thus found the Number of *Feet* in the *Front*, *Ends* and *Back*, look in the

Table for the Thickness of the Lead, which you had wrote down as before directed, and against the Thickness of the Lead is the Weight per Foot; And this Weight multiplied by the Number of Feet will give you the Weight of the Lead contained in the Front, Ends, and Back; which write down that the Weight of the Bottom, &c. may be added to it, when you have found them.

N. B. WHEN you are about taking and setting down the Weight of the several Parts of the Cistern, which are to be added up, it will be very prudent to consider whether the Weight of the Front, Ends, and Back ought to be taken and set down together or separate; because you may perhaps sometimes find the Front, and One End, or the Front and a few Inches of each End, of one and the same Thickness; and the Back and other End, or the Back and the remaining Part of each End of another Thickness; but so smoothly hammer'd down together at the joining as not to be easily discerned but by the Callipers; therefore, observe this RULE, That as many different Thicknesses as you find in the Circumference of the Cistern, so many different Weights must be separately found and separately set down to be added up.

To find the Weight of the Bottom.

2 WITH a Rule measure the Depth of the Cistern on the Outside, and write it down, THEN, at the Top of the Cistern, let a Line be extended from one End to the other, over the Middle of the Bottom, and along either Side of this Line, with your Rule, measure the Depth of the Inside of the Cistern, which write down and subtract from the Depth of the Outside, and the Difference is the Thickness of the Bottom. THEN, to find how many superficial Feet are contained in the Bottom; with your Rule take the Length and Breadth of it in Inches and 8th Parts; reduce both Breadth and Length into 8th Parts; (as directed for the Front, Ends, and Back) then multiply the one by the other, and it gives you the Content of the Bottom in 8ths Parts of an Inch; which divide by 64, to bring them into Inches, and then divide those Inches by 144 to bring them into superficial Feet: THIS done, look in the Table for the Thickness of the Lead in the Bottom, and against it is the Weight per Foot, which multiplied by the Number of Feet gives you the Weight of the Lead in the Bottom, which write down under the Weight of the Front, Ends, and Back.

N. B. WHEN you are about finding the *Thickness* of the *Bottom*, always take the *Inside-Depth* where the *Bottom* lies lowest; for if you take it either near the *Sides* or *Ends*, or near where the *Waste-Pipe* (if there be one) is placed, the *Solder* made use of will always give you the *Bottom too heavy*; and for the same Reason you will always get the *Weight* of the *Stays too heavy* if you take the *Thickness* near the *Back* or *Front*, where there is a great deal of *Solder*.

To find the Weight of the Stays.

3 THE *Stays* are fixed on the *Inside* to strengthen the *Back* and *Front*, and keep them upright. WITH your *Callipers*, take the *Thickness* of each if they are of different *Thicknesses* and write it down, THEN with your *Rule* take the *Length* and *Breadth* of each of them in *Inches* and 8th *Parts*; reduce both the *Length* and *Breadth* into 8th *Parts* of an *Inch*, then multiply them together (as taught for the *Front*, *Ends*, and *Back*) after which you must divide the *Number of Parts* by 8, to bring them into *Inches*, and then divide those *Inches* by 144 to bring them into superficial *Feet*.* THIS done, look in the *Table* for the *Thickness* of the *Stays*, and against it is the *Weight per Foot*; which multiply by the *Number of Feet*, and you have the *Weight* of the *Stays*: Which write down under the *Weight* of the *Front*, *Ends*, *Back* and *Bottom*, then add these *Five* up together, and you have the *Weight* of the whole *Cistern*, provided it had been made without *Mouldings*, *Battens*, and *Prints*, &c. the *Weight* of which may be found as follows.

To find the Weight of the Mouldings.†

4 THE *Mouldings* are what project to ornament and strengthen the *Cistern* at *Top* and *Bottom*—WITH a Piece of *stiff Clay*, take the *Impression* of the *Mouldings* for something more than 3 or 4 *Inches* in *Length*; then (after you have stopt up the *Ends*) fill the *Impression* made in the *Clay* by the *Moulding* with melted *Lead*, and when the *Lead* is cold

O 3

turn

* But if the *Stays* are all of the same *Length*, *Breadth*, and *Thickness*, which they generally are: you need only to find the *Weight* of one of them, and if the *Cistern* has two *Stays*, double it, or if three, treble it, which will save you some *Trouble*.

† These are often called *Battens* by the *Plumbers*.

turn it out, and cut it *exactly* to the Length of either 3 or 4 Inches and weigh it; then if it is 3 Inches long take one Third, and if it is 4 Inches long, take one Fourth of the Weight, for the Weight of One Inch of the Moulding†. This done, with a Rule or String, find how many Inches are contained in the Length of the whole Moulding; write them down, and multiply the Number of those Inches by the Weight of the One Inch, and then you have got the Weight of the whole Moulding: But if the Mouldings at the Top and Bottom are different, you must find the Weight of each by itself, and set it down to be added up with the Rest of the Cistern

To find the Weight of the Battins.

5 UPON the Front, and that End of the Cistern that is in sight, or at each End if they are both in sight, there are usually several Ornaments, composed of Circles, Ovals, or Squares or some Parts of Circles, Ovals, or Squares, which rise above the Surface of the Cistern, and these the Plumbers call Battens as well as they often do the Mouldings at the Top and Bottom; AND the extraordinary Weight these give the Cistern, is found after the same Manner as the Mouldings at the Top and Bottom, viz. By taking some of the Length in Clay, &c. as already taught; and the Weight of these, when found must be wrote down to be added up with the rest of the Cistern.

To find the Weight of the Prints.

6 THERE are usually several other Figures and Devices placed on Cisterns for Ornament, such as Roses, Birds, scallop'd Shells, &c. and their Weight is to be found by taking the Impression of one of each of them off in stiff Clay, and filling the Impressions with melted Lead, and weighing it when cold. And when there are several Prints of the same Sort and Size upon the Cistern, you must remember, when you have thus got the Weight of one to MULTIPLY that Weight by the Number there is of that Print; and so of all other Prints; when there is more than one of a Sort? and when you have thus got together the

† As the Mouldings, &c. on Cisterns will sometimes run a little uneven, this Method will help to rectify it, by taking and weighing 3 or 4 Inches together, which gives you the Weight of One Inch upon an Average.

Cast Lead-Cisterns.

11

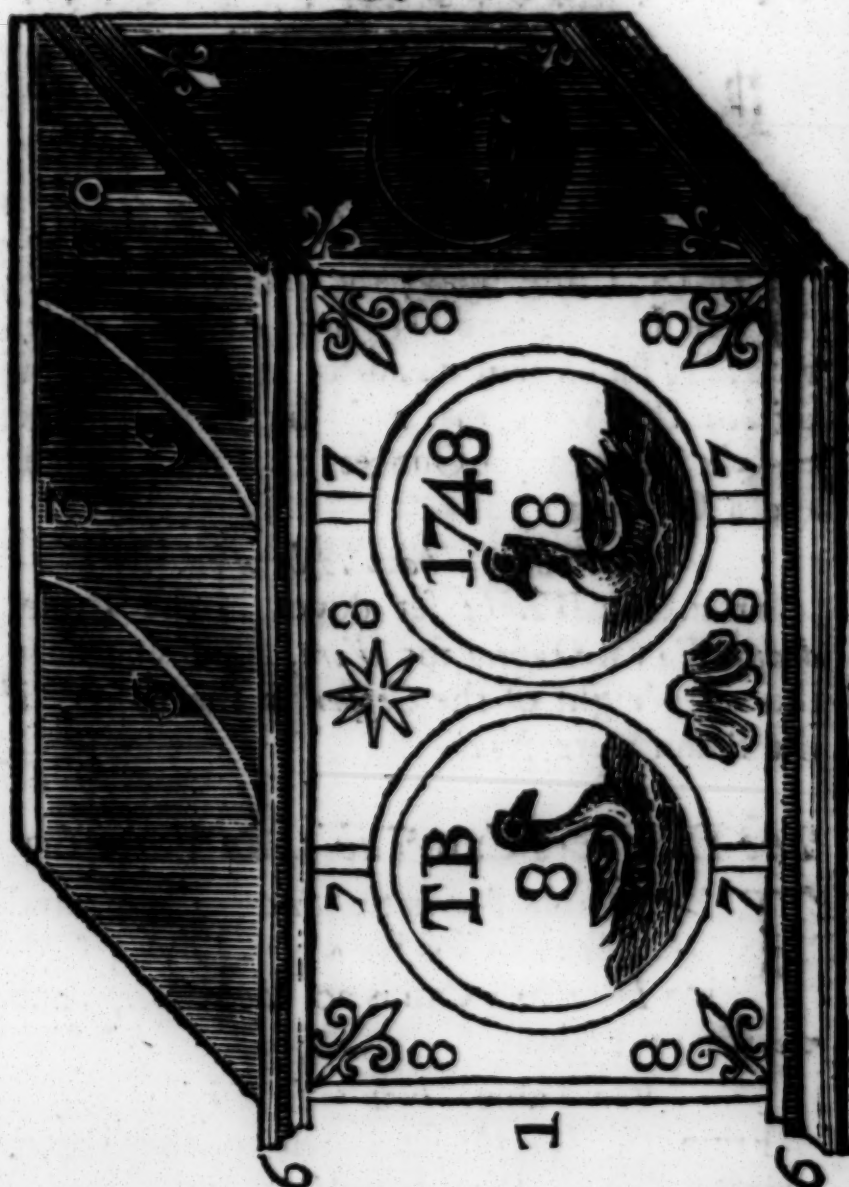
the whole Weight of all the Prints, it must be added up with the Weight of all the other Parts of the Cistern.

I shall here set down the several Parts of a Cistern, whose Weights are to be found and added up together, to give you the Weight of the whole Cistern.

	C.	lb.	oz.	dr.
1 Front	—	:	:	:
2 Ends	—	:	:	:
3 Back	—	:	:	:
4 Bottom	—	:	:	:
5 Stays	—	:	:	:
6 Mouldings	—	:	:	:
7 Battens	—	:	:	:
8 Prints	—	:	:	:
9 Waste-Pipe*	—	:	:	:
Total Weight.		:	:	:

See the FIGURE.

2



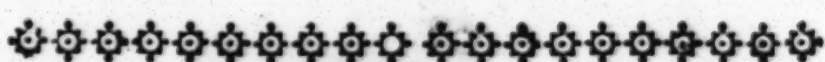
O 4

There

* The Waste-Pipe is generally made very strong, and therefore (if there be one) it should be weighed; for the Table for Cast-Lead-Pipe will give you the Weight too little.

12 Lead-Pipe, Basons, and Cans.

THERE are some Men, who do not chuse to take the Pains to be so exact as I have here directed, that will ADD a SIXTH Part, or if the *Ornaments* appear bold and rise high, a FIFTH Part of the WEIGHT of the *Front*, or *End*, the *Prints*, &c. are on; and this they will tell you is the *Weight* of the *Mouldings*, *Battens*, and *Prints*, near enough for the APPRAISER's Purpose. AGAIN, others will tell you, that where these *Ornaments* appear faint, and rise but little, that an EIGHTH or TENTH Part of the *Weight* of the *Front* or *End* will be enough to allow for them. HOWEVER, it seems to me to require some Experience to be able to know what Part of the WEIGHT of the *Front* or *End* must be ADDED, for the *Weight* of the *Mouldings*, *Battens*, and *Prints*; which Uncertainty would be prevented by the taking them off in *Clay*, as above directed.



BRAZIERS Goods.

The Bason-Table, on Page 60.

THIS Table shews the *Diameter*, *Depth* in Inches, and *Weight*: As for EXAMPLE, A Bason that measures 11 Inches a-cross within the Wire, is $2\frac{3}{4}$ Inches deep, and weighs 2 Pounds, 4 Ounces: that is, 2 Pounds and a Quarter.

The Table, how to be used.

From the *Weight* set down in the Table, deduct FIVE Ounces for *Wire*, and you have the net *Weight* of the *Copper* in the Bason, if the Bason were New.

The Distillers Can-Table, on Page 60.

THIS Table shews the *Size*, *Depth*, and *Weight*: As for EXAMPLE, A 5 Gallon Distiller's Can is 20 Inches deep, and weighs 15 Pounds.

The Table, how to be used.

From the *Weight* set down in the Table, deduct a Fourth Part for *Metal* and *Wire* [of which the *Metal* is about $\frac{3}{4}$ and the *Wire* $\frac{1}{4}$, that is, the *Metal* is three Times the *Weight* of the *Wire*] and you have the net *Weight* of the *Copper* in the Can, if the Can were New.

The

The Drinking-Can Table, on Page 60.

THIS Table shews the *Size, Depth* in Inches, and *Weight*: As for *EXAMPLE*, A 2 Quart *Drinking Can* is $6\frac{1}{2}$ Inches deep, and weighs 2 Pounds and 6 Ounces.

The Table, how to be used.

From the *Weight* set down in the Table, deduct a *Sixth Part* for *Metal* and *Wire* [of which the *Metal* is about $\frac{3}{4}$ and the *Wire* $\frac{1}{4}$, that is, the *Metal* is three Times the *Weight* of the *Wire*] and you have the *net Weight* of the *Copper* in the Can, if the Can were *New*.

For the *Tinning*, See Page 27.

The Chocolate-Pot Table, on Page 60.

THIS Table shews the *Size, Depth* in Inches, and *Weight*: As for *EXAMPLE*, A 3 Pint *Chocolate Pot* is $7\frac{1}{2}$ Inches deep, and weighs 1 Pound 8 Ounces, that is, 1 Pound and an Half.

The Table, how to be used.

From the *Weight* set down in the Table, deduct a *Fourth Part* for *Metal* and *Wire* [of which the *Metal* is about $\frac{7}{8}$ and the *Wire* about $\frac{1}{8}$, that is, the *Metal* is seven Times the *Weight* of the *Wire*] and you have the *net Weight* of the *Copper* in the *Chocolate-Pot*, if the Pot were *New*.

For the *Tinning*, See Page 28.

N. B. It is best to draw the *Handle*: but if that cannot be conveniently done, you may deduct for the *Handle*, if the Wood be *LIGHT*, for the *least Size* $\frac{3}{4}$ of an Ounce, and for the *largest Size* 1 Ounce and $\frac{3}{4}$: But if the Wood be *HEAVY*, then deduct for the *least Size* $1\frac{1}{2}$ Ounce, and for the *largest Size* 3 Ounces. And in that Proportion for the *intermediate Sizes*.

The Coal-Scoop Table, on Page 60.

THIS Table shews the *Length* in Inches, and *Weight*: As for *EXAMPLE*, A *Coal-Scoop* that measures 17 Inches long, on the Inside, weighs 8 Pound 8 Ounces: that is, 8 Pounds and an Half.

The Table, how to be used.

From the *Weight* set down in the Table, deduct one *Eighth Part* for *Wire* at Top and Foot,

14 Coal-Scuttle, Coffee-Pots, &c.

Foot, and you have the *net* Weight of the Copper if the Scoop were *New*: for these Scoops have no *Metal* to be allowed for.

The Coal-Scuttle Table, on Page 60.

THIS Table shews the *Diameter*, *Depth* in Inches, and *Weight*: As for **EXAMPLE**, A Coal-Scuttle that measures 15 Inches *a cross within the Wire*, is 11 Inches deep, and weighs 8 Pounds 8 Ounces: that is, 8 Pounds and an Half.

The Table, how to be used.

From the *Weight* set down in the Table, deduct a *Sixth Part* for *Wire* at Top and Bottom, and you have the *net* Weight of the Copper, if the Scuttle were *New*: for these Scuttles have no *Metal* to be allowed for.

The Coffee-Pot Table, on Page 61.

THIS Table shews the *Size*, *Depth* in Inches, and *Weight*: As for **EXAMPLE**, A Coffee-Pot that holds 3 Pints is $8\frac{1}{2}$ Inches deep, and weighs 1 Pound 12 Ounces: that is, 1 Pound and 3 Quarters.

The Table, how to be used.

From the *Weight* set down in the Table, deduct a full *Fourth Part* for *Metal* and *Wire*, [of which the *Metal* is $\frac{3}{4}$ and the *Wire* $\frac{1}{4}$, that is, the *Metal* is 3 Times the Weight of the *Wire*] and you have the *net* Weight of the Copper, if the Coffee-Pot were *New*.

For the *Tinning*, See Page 27.

N. B. As to drawing the *Handle*, observe what is said under Chocolate Pots, Page 13.

The Brown Coffee-Pot Table, on Page 61.

THIS Table shews the *Size* and *Weight*: As for **EXAMPLE**, A 3 Pint Brown Coffee-Pot, *with* Stand and Waiter, weighs 3 Pounds 8 Ounces, and *without* Stand and Waiter, only 1 Pound 8 Ounces: that is, 2 Pounds and an Half; and 1 Pound and an Half.

The Table, how to be used.

From the *Weight* set down in the Table, deduct **FOUR Ounces** for *Metal* and *Wire* [of which the *Metal* is $\frac{3}{4}$ and the *Wire* $\frac{1}{4}$, that is, the

the *Metal* is 3 Times the *Weight* of the *Wire*, and you have the *net Weight* of the *Copper*, if the *brown Coffee Pot* were *New*.

For the *Tinning*, See *Page 27*.

N. B. The *Brown Coffee-Pots* are the same *Depths* as the last, and the *Waiters* alone run about 5 Ounces each.

The Coffee-House Boiler Table
on *Page 61*.

THIS Table shews the *Size*, *Depth* in Inches, and *Weight*: As for *EXAMPLE*, A *Coffee-House Boiler* that holds 4 Gallons is 18 Inches deep, and weighs 19 Pounds.

The Table, how to be used.

From the *Weight* set down in the Table, deduct a full *Fourth Part* for *Iron*, *Metal*, and *Wire*, [of which the *Metal* is $\frac{1}{2}$, and the *Iron* and *Wire* $\frac{1}{2}$] and you have the *net Weight* of the *Copper*, if the *Boiler* were *New*.

N. B. The *Brass-Cock* is always weighed in with the *Boiler*.

The Table for Coppers, N^o. I.
on *Page 61*.

THIS Table shews the *Content* and *Weight* of any *Copper*, that measures from *Lag* to *Brim*, from 9 $\frac{3}{4}$ to 55 Inches.

EXAMPLE. Suppose you have a *Copper* that measures, from *Lag* to *Brim*, 50 Inches; and would know how many Gallons it will hold, and how much it will weigh?

Look in the *Left-hand Column*, under *Inches*, and, against 50 stands 146 Gallons; and so much a *Copper* will hold that measures 50 Inches from *Lag* to *Brim*, and will weigh 219 lb.

N B. This Table also, by having a Number of Gallons, shews you the *Length* from *Lag* to *Brim*; as in the above *Example*, a *Copper* that holds 146 Gallons, will measure, from *Lag* to *Brim*, just 50 Inches. And so of all the rest.

*The Table for Coppers, N.^o II.
on Page 63.*

THIS is a Table of the *most useful sized* Coppers, suited to *boil* the Contents of such Casks as are most commonly made use of by *Brewers*; from a *Firkin* to *five Barrels* and an *Half*.

EXAMPLE. Suppose you have a mind to brew 2 Barrels (or 72 Gallons) of Ale at a Time, and would know what Size the Copper must be of that will Boil it, and also how much it must measure from Lag to Brim?

Look in the *Right-hand Column*, under *Gallons*, for 72 (or in the Column under *will boil for 2 Barrels*) and against it, in the Column under *holds Gallons*, stands 79, and so much a Copper must hold that will *boil* 72 Gallons, or 2 Barrels: And such a Copper will measure 42 Inches from Lag to Brim, and so you may find out any of the other Sizes contained in the Table.

N. B. If you would know the *Weight* of this or any other Copper in *this Table*, No. II. look in *Table*, No. I. for the *same Number*, either under *Lag to Brim*, or under *Gallons*, and you have the *Weight* in the *Right hand Column*: As for **EXAMPLE**, a Copper that measures 42 Inches from Lag to Brim, or that holds 79 Gallons, will weigh 118 lb. and so of any other.

*The Round Cullender Table,
on Page 64.*

THIS Table shews the *Diameter*, *Depth* in Inches, and *Weight*: As for **EXAMPLE**, A round Cullender that measures 14 Inches a-cross, *within the Wire*, is full 4 Inches and an Half deep, and weighs 6 Pounds.

The Table, how to be used.

From the *Weight* set down in the Table, if the *Handles and Feet* are **COPPER**, (as is supposed in the Table) deduct one *Eighth Part* for the *Wire*, and you have the *net Weight* of the Copper, if the Cullender were *New*.

But if the *Handles and Feet* are **IRON**, deduct about a *Pound* for them besides the $\frac{1}{8}$ deducted for *Wire*, and you have the *net Weight* of the Copper, if the Cullender were *New*.

Note,

Cullenders and Dish-Kettles. 17

Note, The Weight of the Tinning is not worth regarding.

Note further, that Cullenders have no Metal to be allowed for.

For the Tinning, See Page 27.

The Oval Cullender Table or Page 64.

THIS Table shews the *Length, Width, and Weight*: As for **EXAMPLE**, An Oval Cullender that is 16 Inches long and 9 Inches and Half wide, within the Wire, Weighs 5 Pounds 8 Ounces; that is, 5 Pounds and an Half.

The Table, how to be used.

From the *Weight* set down in the Table, if the Handles and Feet are **COPPER**, (as is supposed in the Table) deduct one Eighth Part for Wire, and you have the *net Weight* of the Copper, if the Cullender were *New*.

But if the Handles and Feet are **IRON**, deduct about a Pound for them besides the $\frac{1}{8}$ deducted for the Wire, and you have the *net Weight* of the Copper, if the Cullender were *New*.

Note that the Weight of the Tinning is not worth regarding, and that Cullenders have no Metal to be allowed for.

For the Tinning, See Page 27.

The Dish Kettle Table, on Page 64.

THIS Table shews the *Diameter, Depth, and Weight*: As for **EXAMPLE**, A Dish-Kettle that measures 18 Inches a-across, within the Wire, is 7 Inches deep, and weighs 16 Pounds.

The Table, how to be used.

From the *Weight* set down in the Table, if the Ears are **BRASS** (as is supposed in the Table) deduct one Half for the Bale and Wire, and you have the *net Weight* of the Brass, if the Kettle were *New*.

But if the Ears are **IRON**, then deduct half a Pound more besides the Half Part deducted for the Bale and Wire, and you have the *net Weight* of the Brass, if the Kettle were *New*.

The

18 Dripping-Pan and Fish-Kettles.

The Dripping-Pan Table, on Page 64.

THIS Table shews the *Length, Width, Depth, and Weight*: As for **EXAMPLE**, A Dripping-Pan that measures 36 Inches long and 27 wide, is 3 Inches and Three Quarters deep (measured sloping up the Side) and weighs, without a WELL, 30 Pounds; but if it has a WELL it weighs 32 Pounds. N. B. the two smallest Sizes are not made with Wells and Covers as the rest are.

The Table, how to be used.

From the *Weight* set down in the Table, if the *Legs* are **IRON**, (as is supposed in the Table) deduct one Fourth Part for *Iron* and *Wire* [of which $\frac{1}{2}$ for *Iron* and $\frac{1}{2}$ for *Wire*] and you have the *net Weight* of the *Copper*, if the Dripping-pan were *New*.

But if the *Legs* are **COPPER**, deduct only one Eighth Part for *Wire*, and you have the *net Weight* of the *Copper*, if the Dripping-pan were *New*.

Note, those Dripping-pans that have *Copper Legs* will weigh from 3 Pounds the largest Size, to half a Pound the least Size, **HEAVIER** than those with *Iron Legs* set down in the Table, for the *Copper Legs* are made stronger, and *Copper* is a heavier Metal than *Iron*.

For the *Tinning*, See Page 28.

The Fish-Kettle Table, on Page 64:

THIS Table shews the *Length, Width, Depth, and Weight*: As for **EXAMPLE**, A Fish-Kettle with *Plate* and *Cover* that measures 21 Inches long and 12 wide, is 7 Inches and an Half deep, and weighs 18 Pounds.

The Table, how to be used.

From the *Weight* set down in the Table, if the *Ears* are **COPPER** or **BRASS** (as is supposed in the Table) deduct full one Sixth Part for the *Bale* and *Wire* [of which the *Bale* is $\frac{1}{2}$ and the *Wire* $\frac{1}{6}$] and you have the *net Weight* of the *Copper*, if the Fish-kettle were *New*.

But if the *Ears* are **IRON**, deduct one Half for *Ears*, *Bale* and *Wire*, [of which the *Ears* are $\frac{1}{11}$, the *Bale* $\frac{4}{11}$, and the *Wire* $\frac{4}{11}$] and you have the *net Weight* of the *Copper*, if the Fish-Kettle were *New*.

Notes

Pails and Frying-Pans. 19

Note, that those *Fish-kettles* that have *IRON-Ears* will weigh about *Four Ounces* the *largest Size*, and the *least Size* about *One Ounce* *HEAVIER* than the *Copper-eared* Ones set down in the *Table*.

For the *Tinning*, See *Page 26*.

The Pail Table, on Page 64.

THIS Table shews the *Diameter*, *Length* from *Lag* to *Brim* and *Weight*: As for *EXAMPLE*, A *Copper-Pail* that measures *13 Inches* a-cross, *within* the *Wire*, will measure from *Lag* to *Brim* *14 Inches* and an *Half*, and will weigh *14 Pounds*.

The Table, how to be used.

From the *Weight* set down in the *Table*, deduct one *Eighth Part* for the *Wire* at *Top* and *Bottom*, and you have the *net Weight* of the *Copper*, if the *Pail* were *New*.

Note the *Bales* of these are always *Brass* or *Copper*.

The Frying-Pan Table, on Page 65.

THIS Table shews the *Diameter*, *Depth*, and *Weight*: As for *EXAMPLE*, A *Frying-Pan* which has an *Iron-Handle* that measures a-cross, *within* the *Wire*, *14 Inches*, is *3 Inches deep* (measured *sloping up the Side*) and weighs *5 Pounds 8 Ounces*; that is, *5 Pounds* and an *Half*.

The Table, how to be used.

From the *Weight* set down in the *Table*, if the *Handle* is *IRON* (as is supposed in the *Table*) deduct one *Half* for that and the *Wire*, [of which the *Handle* is about $\frac{3}{4}$ and the *Wire* $\frac{1}{4}$] and you have the *net Weight* of the *Copper*, if the *Frying-pan* were *New*.

But if the *Handle* is *COPPER*, deduct only one *Fourth Part* for *Wire*, and you have the *net Weight* of the *Copper*, if the *Pan* were *New*.

Note, *Frying-pans* that have *Copper-handles* weigh about *Half a Pounds* less than when they have *Iron-handles*.

For the *Tinning*, See *Pag*, 27.

The Pasty-Pan Table, on Page 65.

THIS Table shews the *Length, Width, Depth, and Weight*: As for EXAMPLE, A *Pasty-Pan* that measures 26 Inches long and 14 Inches wide, within the Wire, is 6 Inches deep, and weighs 14 Pounds.

The Table, how to be used.

From the *Weight* set down in the Table, deduct one *Eighth* Part for *Wire*, and you have the *net Weight* of the *Copper*, if the *Pasty-pan* were *New*.

Note these Pans seldom have any *Handles*; therefore, when they happen to have *Copper Handles*, they must be properly added to the *Weight* set down in the Table.

For the *Tinning*, See Page 26.

*The Preserving-Pan Table,
on Page 65.*

THIS Table shews the *Diameter, Depth, and Weight*: As for EXAMPLE, A *Preserving-Pan* that measures 14 Inches a-cross, within the Wire, will measure 4 Inches and a Quarter deep, and weigh 6 Pounds 8 Ounces; that is, 6 Pounds and an Half.

The *f* in this Table stands for *fully*, and signifies that it measures a small Matter more than is set down in the Table.

The Table, how to be used.

From the *Weight* set down in the Table, if the *Handles* are *COPPER*, (as is supposed in the Table) deduct one *Fourth* [or rather $\frac{3}{8}$ Parts] for *Wire*, and you have the *net Weight* of the *Copper*, if the *Preserving-pan* were *New*.

But if the *Handles* are *IRON*, then deduct about an *Half* for the *Handles* and *Wire* [of which the *Handles* are $\frac{1}{2}$ and the *Wire* $\frac{1}{2}$] and you have the *net Weight* of the *Copper*, if the *Preserving-pan* were *New*.

The Pot Table on Page 65.

THIS Table shews the *Size, Length* from *Lag to Brim*, and the *Weight*: As for **EXAMPLE**, A 17 Gallon Pot will measure 22 Inches from *Lag to Brim*, and *without a Cover* will weigh 26 Pounds, and *with a Cover* will weigh 30 Pounds and an Half, and the *Cover alone* will weigh 4 Pounds and an Half.

The f in this Table stands for *fully*, &c. as in that next above.

The Table, how to be used.

From the *Weight* set down in the Table, if the *Ears* are **IRON**, (as is supposed in the Table) deduct one *Half* for the *Ears, Bale and Wire*, [of which the *Ears* are $\frac{1}{5}$, the *Bale* $\frac{2}{3}$ and the *Wire* $\frac{2}{3}$] and you have the *net Weight* of the *Copper*, if the Pot and Cover were *New*.

But if the *Ears* are *Copper*, then deduct a *Sixth Part* for the *Bale and Wire*] of which the *Bale* is $\frac{3}{6}$, and the *Wire* $\frac{3}{6}$] and you have the *net Weight* of the *Copper*, if the Pot and Cover were *New*.

Note, those *Pottage-pots* that have *Copper-Ears* will weigh from *Four Ounces* the *largest Size*, to *One Ounce* the *least Size*, **HEAVIER** than the *Iron-ear'd* ones set down in the Table, the *Copper Ears* being made *stronger*.

For the *Tinning*, See Page 27.

The Pudding-Pan Table, on Page 65.

THIS Table shews the *Diameter, Depth*, and *Weight*: As for **EXAMPLE**, A *Pudding-Pan* that measures 15 Inches across, *within the Wire*, is 3 Inches and a *Quarter deep*, and weighs 4 Pounds.

The f stands for *fully*, &c. as in the two last Tables.

The Table, how to be used.

From the *Weight* set down in the Table, deduct one *Eighth Part* for *Wire*, and you have the *net Weight* of the *Copper*, if the *Pudding-pan* were *New*.

Note, *Pudding-pans* have no Metal to be allowed for.

For the *Tinning*, See Page 27.

22 *Sauce-Pans and Sloop-Pans.*

The Sauce-Pan Table, on Page 66.

THIS Table (as that of Pots above) shews the *Size, Length* from *Lag* to *Brim*, and the *Weight*: As for *EXAMPLE*, A two-Gallon Sauce-Pan will measure 12 Inches from *Lag* to *Brim*, and *without* a Cover will weigh 8 Pounds, and *with* a Cover will weigh 10 Pounds, and the Cover *alone* will weigh 2 Pounds.

The *b* in the Table stands for *barely*.

The Table, how to be used.

From the *Weight* set down in the Table, if the *Handle* is *IRON*, (as is supposed in the Table) deduct one *Half Part* for the *Handle* and *Wire* [of which the *Handle* is $\frac{1}{4}$ and the *Wire* $\frac{1}{4}$] and you have the *net Weight* of the *Copper*, if the *Sauce-pan* and *Cover* were *New*.

But if the *Handle* is *COPPER*, deduct only one *Eighth Part* for the *Wire*, and you have the *net Weight* of the *Copper*, if the *Sauce-pan* and *Cover* were *New*.

Note, Sauce-pans that have *Copper-handles* will weigh about *Eight Ounces* the *largest*, and *One Ounce* the *least* *LIGHTER* than the *Iron-handled* Ones set down in the Table.

For the *Tinning*, See *Page 27*.

The Sloop-Pan Table, on Page 66.

THESE two Tables shew the *Size, Length* from *Lag* to *Brim*, and *Weight*: Let us take an *EXAMPLE* of the *first Table*, viz. A *straight-sided Sloop-Pot* with *Cover* that measures 18 Inches from *Lag* to *Brim*, weighs 20 Pounds, and holds 6 Gallons and 3 Quarts. Now an *EXAMPLE* of the *second Table*, viz. A *straight-sided Sloop-Pot* with *Cover* that measures 12 Inches and a Quarter from *Lag* to *Brim*, weighs 10 Pounds and a Quarter, and holds two Gallons.

The Table, how to be used.

From the *Weight* set down in the Table, if the *Ears* are *IRON*, (as is supposed in the Table) deduct one *Sixth Part* for the *Ears*, *Bale* and *Wire* [of which the *Ears* are $\frac{1}{6}$, the *Bale* $\frac{1}{6}$ and the *Wire* $\frac{2}{3}$] and you have the *net Weight* of the *Copper*, if the *Sloop-pot* and *Cover* were *New*.

But

But if the *Ears* are **COPPER**, then deduct only an *Eight Part* for *Bale* and *Wire* [of which the *Bale* is $\frac{4}{8}$ and the *Wire* $\frac{4}{8}$] and you have the *Net Weight* of the *Copper*, if the *Soop-pot* and *Cover* were *New*.

Note, Those *Soop-pots* that have *Copper-Ears* will weigh about *Three Ounces* the *largest*, and *One Ounce* the *least Size* **LIGHTER** than those with *Iron-Ears* set down in the *Table*.

☞ There is a Sort of *Soop-pots* called *close covered Soop-pots*; the *Covers* of which shut over on the *Out-side* the *Pot*: These are made of the same *Size* as those above, and run but about 2 *Ounces* each *Size* **HEAVIER**.

For the *Tinning*, See *Page 27*.

The Stew-Pan Table, on Page 67.

THIS Table shews the *Diameter*, *Depth* and *Weight*: As for **EXAMPLE**, A *Stew-Pan* that measures 14 *Inches* a-cross, within the *Wire*, is 4 *Inches* and a *Quarter* deep, and without a *Cover* weighs 6 *Pounds*, and with the *Cover* 8 *Pounds* 8 *Ounces*, and the *Cover* alone weighs 2 *Pounds* 8 *Ounces*, that is 2 *Pounds* and an *Half*.

The Table, how to be used.

From the *Weight* set down in the *Table*, if the *Handle* is **COPPER** (as is supposed in the *Table*) deduct full one *Eighth Part* for *Wire*, and you will have the *net Weight* of the *Copper*, if the *Stew pan* were *New*.

But if the *Handle* is **IRON**, deduct full one *Fourth Part* for the *Handle* and *Wire* [of which the *Handle* is $\frac{2}{4}$ and the *Wire* $\frac{2}{4}$.] and you have the *net Weight* of the *Copper*, if the *Stew-Pan* and *Cover* were *New*.

Note, those *Stew-pans* that have *Iron-handles* will weigh about *Eight Ounces* the *largest*, and *One Ounce* the *least Size* **HEAVIER** than the *Copper-handled* Ones set down in the *Table*.

Note also, the *rim'd* *Covers* have neither *Metal* nor *Wire*. And in the *seated* or *wired* *Covers*, deduct for the *Wire* in the *largest Size* *Five Ounces*, and in the *smallest Size* *Three Ounces*, and in *Proportion* for the *intermediate Sizes*.

For the *Tinning*, See *Pag*, 26.

24 *Brown, Hollow Tea-Kettles, &c.*

The Brown Tea-Kettle Table, on Page 67.

THIS Table shews the *Size and Weight*:
As for *EXAMPLE*, A Gallon *Brown*
Tea Kettle, *with* Stand and Waiter, will
weigh 4 Pounds 8 Ounces, that is, 4 Pounds
and an Half, and *without* Stand and Waiter,
2 Pounds 4 Ounces, that is, 2 Pounds and a
Quarter.

In these *brown* Tea-kettles there's no *Wire*,
nor ought there to be *any* Metal; but if you
find any at the Ears, *deduct* Two Ounces for
it. Note, the *Waiters* to these *brown* Kettles,
run about *Six* Ounces *each*.

N. B. These *Brown* Tea-Kettles are the
same *Depths* as the *Dutch* Tea Kettles.

For the *Tinning*, See Page 27.

The Hollow Tea-Kettle Table, on Page 67.

THIS Table shews the *Size, Depth, and*
Weight: As for *EXAMPLE*, A Gallon
Hollow Tea-Kettle measures 6 Inches and
an Half *deep*, and weighs 4 Pounds.

There ought to be neither *Metal* nor *Wire*
in *hollow* Tea-kettles, and therefore nothing
is to be *deducted* from the *Weight* set down in
the Table.

For the *Tinning*, See Page 27.

The Dutch Tea-Kettle Table, on Page 67.

THIS Table shews the *Size, Depth, and*
Weight: As for *EXAMPLE*, A Gallon
Dutch Tea-Kettle measures 6 Inches *deep*,
and weighs 3 Pounds 14 Ounces, that is, 4
Pounds wanting two Ounces.

The Table, how to be used.

From the *Weight* set down in the Table,
Deduct a Pound in *each* Kettle up to *Three*
Quarts, *inclusive* for *Metal*, and for all above
Three Quarts, *deduct* a Pound and Half for
Metal.

Note,

Note, of these *Dutch Kettles*, some have *seamed Rings*, and therefore in those, nothing is to be *deducted* for *Metal* at the *Ring*; but only for what is at the *Ears*, and for this *Deduct Six Ounces* for all up to *Three Quarts inclusive*, and for all *Kettles* above *Three Quarts* *Deduct Half a Pound* for *Metal* from the *Weight* set down in the *Table*.

Note further, that the *Depth* of the *Ring* to these *Kettles* points out the *Quantity* of *Metal*; for the *Deeper* the *Ring* the *greater* the *Quantity* of *Metal* is that is run round it on the *Inside*.

These are sometimes call'd *Metal kettles*; and are so call'd, I suppose, because usually much loaded with *Lead*, which is what the *Workmen* call *Metal*.

For the *Tinning*, See *Page 27*.

The Warming-Pan Table,
on Page 67.

THIS *Table* shews the *Diameter* and *Weight*: As for *EXAMPLE*, A *Warming-Pan* that measures 12 Inches and an Half a-cross the *Bottom* of it, *within* the *Wire*, will weigh 5 Pounds.

The Table, how to be used.

From the *Weight* set down in the *Table*, *deduct* about *Half a Pound*, which will be sure to be sufficient for the *Wire* in the *Pan*, *Cover* and *Handle*.





Concerning the Tinning of BRAZIER'S Goods, and of taking their Dimensions.

Of Wine and Winchester Measure.

With some curious Observations concerning the Weight, &c. of Coppers with and without Pipes and Cocks: Also of Stills, and of Old Copper, Brass, Pot-Metal and Bell-Metal.

AS some Knowledge in the Prices usually paid by House-Keepers for the Tinning of BRAZIER'S Goods may be of great Service to Appraisers, when the Goods are fit to be continued longer in Service, (and therefore ought not to be valued as Old Brass or Copper;) I shall here give them some insight into it.

The following Articles are Tinned at 2d. an Inch Diameter: (the Diameter to be taken the Longest way within the WIRE.)

PASTY-PANS; also, FISH-KETTLES, the Plates and Covers included.

When the FISH-KETTLE has no Cover you may abate 4d. or 6d. according to the Size of it, and if the Plate only wants Tinning it is usual for the Braziers to charge 1s. for it.

The following Articles are Tinned by the Inch Diameter, viz. Pudding-Pans, Stew Pans, and Frying-Pans.

In.	Dr.	s.	d.		In.	Dr.	s.	d.
Pudding-Pans.	15	1	6	Stew-Pans and Covers.	14	1	3	
	14	1	3		13	1	2	
	13	1	2		12	1	0	
	12	1	0		11	1	0	
	11	1	0		10	1	0	
	10	1	0		9	0	10	
	9	0	10		8	0	10	
	8	0	10					
	7	0	10					
	6	0	10					

The Covers alone are 6d. Tinning.

Frying-

Of Tinning of Braziers Goods. 27

	In. Dr.	s.	d.
Frying-Pans	14	1	3
	13	1	2
	12	1	0
	11	1	0
	10	1	0
	9	0	10
	8	0	10

The following Articles are Tinned at 2d an Inch: (the Dimensions to be taken from Lag to Brim.) viz.

PORRIDGE POTS; and SOOP-POTS, with or without Covers.

☞ When the POT has no Cover you may abate 4 d. or 6 d according to the Size of it.

The following Articles are Tinned by the PIECE. viz.

CULLENDERS, <i>Round and</i>	}	2	0	} <i>Each.</i>
<i>Oval</i> , large or small.				
TEA KETTLES, large or small,		2	6	
BROWN Tea-Kettles that are	}	4	0	
new Tinned will also want				
new <i>Browning</i> , and if Com- pleat are				
But if the Kettle <i>only</i> , the Tin- ning and Browning is	}	3	0	
<i>viz.</i> 2 s. 6 d. Tinning and 6 d. Browning.				

N. B. The Holes of the Cullenders are obliged to be stoppt and opened again, and the Tea-Kettles to be cleaned of their Scurff, before they can be new Tinned; which makes These Articles come so dear.

The following Articles are Tinned according to what They Contain, viz. Sauce-Pans, Drinking-Cans, Coffee-Pots, and Chocolate-Pots.

Sauce-Pans, with or without Covers.				Drinking-Cans.			
	s.	d.			s.	d.	
2 Gallons	2	0		2 Quarts	1	0	
7 Quarts	1	10		3 Pints	0	10	
6 Quarts	1	8		1 Quart	0	9	
5 Quarts	1	6		1 Pint	0	8	
1 Gallon	1	0		Coffee-Pots.			
3 Quarts	0	9			s.	d.	
2 Quarts	0	8		3 Pints	1	2	
3 Pints	0	6		1 Quart	1	0	
1 Quart	0	6		1 Pint $\frac{1}{2}$	1	0	
1 Pint	0	6		1 Pint	1	0	

28 Of Tinning of Braziers Goods.

Chocolate-Pots.		<i>N B. Brown Chocolate or Coffee-Pots, when Tinned and new Browned, are 4s. if Compleat; or 3s. the Pot only.</i>
2 Quarts	} 1s. each	
3 Pints		
1 Quart		
1 Pint		

DRIPPING-PANS are Tinned at 4s. the Foot; the Measure to be taken from *Wire to Wire* the Longways of the PAN; viz. If the Pan measures 2 Foot 6 Inches the Longways, the Tinning comes to 10 s.

☞ When the Pans have no Wells 6 d. or so, may be abated in *each* Pan, according to it's Size.

WHEN any of the foregoing BRAZIER'S Goods are Tinned in the *Common Manner*, then from the Price of Tinning with *pure grained Tin*, as above-mentioned, you must deduct as under, viz.

	s.	d.	
For Chocolate-Pots, Coffee-Pots, Drinking-Cans, Pudding-Pans and Sauce-Pans.	0	2	} Each.
For Cullenders, Round and Oval Frying-Pans, Pastry-Pans, Stew- Pans and Tea-Kettles.	0	3	
For Porridge-Pots and Soup-Pots,	0	4	
For Fish-Kettles and Plates,	0	6	
For Coffee-House Boilers, and Dripping-Pans.	1	0	

☞ What Braziers Tin with in the *common Manner* is a Mixture of *Lead* and *Pewter*, and is worth 5d. per Pound; but *pure grained Tin* (which they say is equally as sweet as *Silver*) is worth 10d. per Pound.

☞ A Twenty Gallon Copper, Tinned after the *common Manner*, will weigh about *Eight Ounces* heavier for being Tinned; but if Tinned with *pure grained Tin*, it will weigh about *Eleven Ounces* heavier for being Tinned.

☞ In Tinning with *pure grained Tin*, the Tin lies *thicker*, and is more *durable* than the Tinning in the *common Manner*: But either Way of Tinning is *equally* troublesome to the Workman.

N. B. The Pretence that Tinning with *pure grained Tin*, is a *New Invention*, can only serve to impose on those who are ignorant that all Master Braziers of *Credit and Reputation* have Tinned with nothing but *grained Tin* for many Years past; unless in working for the Shops, or where they have been pinched in the Price.

Of

Of taking the DIMENSIONS of BRAZIERS Goods.

THE Distance from *Lag* to *Brim* is to be taken *cross-wise* from the *Bottom* to the *Top* of the *Inside* of the *Wire*.

 In taking the *Distance* (which is often called the *Length*) from *Lag* to *Brim* of *POTS* that have *Necks*, (when you want to know *how much* it will contain) you must take it no *higher* than the *Bottom* of the *Neck*. But,

In taken the *Distance* from *Lag* to *Brim* of *POTS* that have a *Neck*, (when you want to know *how much* it will Weigh) you must take it to the *Top* of the *Neck*.

All *Lengths*, *Breadths*, *Widths*, and *Diameters*, are to be taken *a-cross* *Within-side* of the *Wire*.

All *Depths* are to be taken, *Perpendicular*, to the *very Top* of the *Collar*, *Neck*, or *Wire*, Except the *Depths* of *Frying* and *Dripping-Pans*; and these are to be taken *Sloping up* the *Side*, to the *Top* of the *Wire*.

Of WINE and WINCHESTER Measure.

COFFEE-POTS, Chocolate-Pots, Tea-Kettles, and Distillers Cans are always made by *WINE-Measure*, unless *ordered* to the contrary. And

All other *BRAZIERS Goods* are made by *WINCHESTER-Measure*, unless *ordered* to the contrary.

See the *N. B.* relating to Stills, on *Page 35*.

Some curious Observations concerning the WEIGHT, &c. of COPPERS and STILLS.

Of COPPERS.

ALL Coppers, or Boilers under 24 *Gallons* generally weigh after the *Rate* of *One Pound* and an *Half* to the *Gallon*. But,

All Coppers from 24 *Gallons* to 120 *Gallons* generally weigh about *One Pound* and a *Quarter* to the *Gallon*: And

All Coppers from 120 *Gallons*, and all upwards, generally weigh about *Two Pounds* to the *Gallon*. But,

30 Observations on COPPERS.

But, as it often happens that Coppers are bespoke to be made *stronger* than the above *common Weights*, than the Addition is generally a *Quarter of a Pound* to a *Gallon* more than the *Weights* abovementioned, *viz.* Those under 24 *Gallons* will weigh *One Pound* and *Three Quarters* to the *Gallon*. Those from 24 to 120 *Gallons* will weigh *One Pound* and *an Half* to the *Gallon*. And those of 120, and all upwards, will weigh *Two Pounds* and a *Quarter* to the *Gallon*.

N. B. The Coppers abovementioned are all supposed to be *without PIPES* and *Cocks*.

Tho' it is seldom that Coppers under 100 *Gallons* have *PIPES* and *Cocks*, yet we sometimes meet with Coppers of 20 or 30 *Gallons* that have *Cocks* and *PIPES*. The *Cock* 7 lb.

N. B. The *PIPES* for Coppers and Stills are usually joined from one End to the other with *Solder*, and then fixt to the Coppers with *Nails*: But Boilers, or *small Coppers* have the *Pipe* sometimes fixt to them with *Solder* instead of *Nails*; and when that is the Case, the Copper will weigh *something less* than if the *PIPE* had been fixt to it with *Nails*.

Of Coppers that have *Pipes* and *Cocks* in them, *the Pipe*, if *Soldered*, is generally computed to weigh *One Fourteenth* of the *Weight* of the Copper before the *Pipe* is put to it.

But if the *PIPE* is *laid over*, and put together with *Nails* instead, of being *Soldered*, it is generally computed to weigh *One Twelfth* of the *Weight* of the Copper before the *Pipe* is put to it.

I Shall here set down the most *usual Sizes* of Coppers that have *Cocks*, together with *the Diameter* of the *Bore*, and the *Weight* of the *Cocks*.

	Gal.		Inch.		lb.
In a Copper of	30	The Bore of the Cock will be	1 $\frac{1}{2}$	And the WEIGHT of the Cock	7
	50		1 $\frac{3}{4}$		8
	80		2		12
	120		2 $\frac{1}{4}$		19
	150		2 $\frac{1}{2}$		26
	200		2 $\frac{3}{4}$		30
	260		3		34
	340		3 $\frac{1}{4}$		44
	420		3 $\frac{1}{2}$		56
	420		3 $\frac{3}{4}$		70
And all above					

Copper-

Observations on COPPERS. 31

Copper-smiths and *Braziers* take the *Diameter* of the *Bore* of these large Cocks, at the *Hind-part* of the Cock, which is made to receive the *Pipe*; and since when the Cock and *Pipe* are Soldered together the *Diameter* of the *Bore* cannot be taken there, the Reader must take Notice, that the *Diameter* of the *Bore* at the Mouth of the Cock is usually about *Three Fourths* of the *Diameter* of the *Bore* behind, viz. a Cock that has the *Bore* Two Inches behind, the *Bore* before will measure about One Inch and an Half. And so of all the Rest.

The *Weight* of *Solder* made use of to fix the Cock to the *Pipe* is never exactly ascertained; but is usually computed, on an *Average*, to be *One Eighth* of the *Weight* of the whole *Copper*, exclusive of *Pipe* or *Cock*: or double the *Weight* of the *Cock*: But sometimes *Coppers* and *Stills* are loaded with *Solder* in a much greater Proportion than double the *Weight* of the *Cock*: For in weighing a *New* *Copper* the *Solder* is reckoned at 17 d. a lb.

Coppers that contains upwards of 700 *Gallons* have generally pieced Bottoms, and Two Courses in the *Sides*; and this increases their *Weight* to about *One Eighth* more than the *Coppers* with *Pipes* and *Cocks* last spoken of.

Coppers without *Cocks*, if they are made hollow in the Bottom and *Sides*, will contain something more than by the *Tables*; but don't weigh more.

N. B. A *Copper* that is *straight-Sided* and *flat-Bottom'd*, and measures 30 Inches from *Lag* to *Brim*, will contain 30 *Gallons*, and (at a *Pound* and an Half to the *Gallon*) will weigh 45 *Pounds*: But if the *Sides* and *Bottom* are swelled out in the working, it may contain 32 or 33 *Gallons*: Nay, I have heard a *Copper-smith* affirm, it was possible to draw out the *Sides* and *Bottom* so thin that it should contain 37 or 38 *Gallons*, and the *Weight* of the *Copper* be no way altered, tho' the *Content* of it is greatly by this Management.

Those *Coppers* that have *Cocks* have the Bottoms raised inwards, which makes them contain something less than by the *Tables*; but they don't weigh less.

The *TRUE* *Content* and *Weight* of these two last mentioned *Coppers* may easily be ascertained by the *Appraisers* Discretion.

32 How to estimate the Value of Coppers

I Shall now shew the Reader, by a few *Ex-amples* and *Directions*, how to estimate the Value of OLD Coppers, or Boilers, and compare it with their Value when New.

EXAMPLE I. *How to estimate the Value of a Copper of 20 Gallons (with Pipe, Case, and Cock) at 1 $\frac{1}{2}$ lb. to the Gallon.*

	lb.		d.		l.	s.	d.
Copper	30	at	10	(a)	1	5	0
Pipe	2	at	10	(b)	0	1	8
Case	1	at	10		0	0	10
Cock	7	at	6	(c)	0	3	6
Solder	14	at	2	(d)	0	2	4

Total Wt. 54 lb. Total Value £ 1 13 4

The Value of this Copper when }
New, at 17d. a Pound, which } 3 16 6
is the usual Price, is

The Value of it, sold as Second- }
Hand, as above, is } 1 13 4

The Loss when sold as Second-hand 2 3 2

N. B. Sometimes the Solder is not Cased. And sometimes the Cocks are fixt on by Plumbers, who, having so much a Joint, are more sparing of their Solder than the Copper-smiths: In either of these Cases an Allowance must be made accordingly.

EXAMPLE II. *How to estimate the Value of a Copper of 30 Gallons (with Pipe, Case, and Cock) at 1 $\frac{1}{2}$ lb. to the Gallon.*

	lb.		d.		l.	s.	d.
Copper	45	at	10	(a)	1	17	6
Pipe	2 $\frac{1}{2}$	at	10	(b)	0	2	1
Case	1 $\frac{1}{2}$	at	10		0	1	3
Cock	7	at	6	(c)	0	3	6
Solder	14	at	2	(d)	0	2	4

Total Wt. 70 lb. Total Value £ 2 6 8

The

In Example I. (a) See the Table of Coppers, N^o I. Page 61, (b) See Page 30.
(c) See the Table of Cocks, Page 30.
(d) See Page 30 and 31.

In Example II. (a) See the Table of Coppers, N^o I. Page 61. (b) See Page 30.
(c) See the Table of Cocks, Page 30.
(d) See Page 30 and 31.

How to estimate the Value of Coppers. 33

The Value of this Copper when } l. s. d.
New, at 17d. a lb. which is } 4 19 2
the usual Price, is

The Value at Second-hand, as a- } 2 6 8
bove, is

The Loss upon it when sold } 2 12 6
as Second-Hand is

The same Allowance must be made for
Cock and Solder, for all Coppers up to 60 Gallons.

N. B. The Weight of the Case (which is
made of any old Piece of Copper they happen
to have at Hand) is quite uncertain: To a 30
Gallon Copper it may be from Three Pounds
to Half a Pound, &c.

EXAMPLE III. How to estimate the Value
of a Copper of 200 Gallons (with Pipe, Case,
and Cock) at 2 lb. to the Gallon.

	lb.	d.		l.	s.	d.
Copper	400	at 10	(a)	16	13	4
Pipe	30	at 10	(b)	1	5	0
Case	4½	at 10		0	3	9
Cock	30	at 6	(c)	0	15	0
Solder	60	at 2	(d)	0	10	0

Total Wt. 524½ lb. Tot. Val. £ 19 7 1

The Value of this Copper } l. s. d.
when New, at 17d. a Pound, } 37 2 0½
which is the usual Price, is

The Value of it at Second- } 19 7 1
Hand, as above, is

The Loss upon it when sold } 17 14 11½
as Second-Hand is

N. B. In the Three EXAMPLES above, the
Coppers are supposed to be joined, &c. with
Nails, and to have lost nothing of their Weight
by Wearing.

Observe,

In EXAMPLE III. (a) See the Table of
Coppers, N^o I. Page 63. (b) See Page 30.
(c) See the Table of Cocks, Page 30.
(d) See Page 30 and 31.

N. B. The Table for Coppers, }
N^o I. on Page 63, being calcula- } 300 lb.
ted at 1½ a Pound to the Gallon, }
you find against 200 Gallons

To which add 200 Gallons at ½ } 100
a Pound to the Gallon, is

Total Weight 400 lb.

34 *How to estimate the Value of Coppers*

Observe, that when Coppers are pretty much *worn*, it is usual to deduct a *Third* from what the Copper weighed a *Gallon* when it was *New*, viz. if it weighed a *Pound and Half* when *New*, it is usual to reckon it at a *Pound* to the *Gallon* when *Second-Hand*.

COPPERS that are *set*, are sometimes *burnt* very *thin*, and whilst they remain *set*, this cannot be discovered. And Coppers, by being *patched*, will sometimes weigh *heavier* than they measure by the Rule and Tables.

TALLOW-CHANDLERS Coppers are very heavy; one of 100 Gallons (or 100 Stone) will weigh about *Three Hundred Weight* when *New*.

N. B. Tallow Coppers that have *Nailed-Pipes* are generally *half as heavy* again as those that have *Soldered Pipes*.

Of BRASS and COPPER. *Brass-Coppers* have no *Rivets*, and therefore run *LIGHTER*, viz. about a *Pound and Quarter* to the *Gallon*, and the Metal is *Paler*. *Copper-Coppers* have *Rivets*, and therefore run *HEAVIER*, and are *redder*. If you *file* or *brighten* a little of the Vessel, the Colour will shew whether it is *Brass* or *Copper*. See also Page 37.

IT is customary in the buying of *old Pots*, *Kettles*, and *Sauce-Pans*, to deduct for the *Iron-handle* and *Wire*, as follows: For *Pots*, *Kettles*, and *large Things* about *one Third* of the whole *Weight*, and to pay only for *two Thirds*; and for *Sauce-Pans*, and *small Things*, to allow about *one Half*, viz. to pay for *Half* the whole *Weight*.

But the Table I have given you for finding the *Weight* of BRAZIER'S Goods (from Page 52 to Page 59 both inclusive) will enable you to come at the *NET Weight* of the *Copper*, or *Brass*, with much greater *Exactness* than by the above Method, that is commonly practised.

I have known an *OLD Tea-Kettle* weigh *four Pounds*, and, when the *Scurff* was beat out, it weighed but *one Pound* and an *Half*; so that of this 4*lb.* the *Scurff* was 2½ *Pounds*, and the *Copper* only 1½ *Pound*. Things of this Nature should be carefully guarded against.

OF S T I L L S.

I Shall now give the Reader some *Insight* into the *Value* of *STILLS*, by furnishing him with a *NEW Table* that shews how many *Gallons* a *Still* will *Contain*; how many *Inches* it

it must *measure* in the *Belly*, in the *Depth*, and in the *Lag*; and *also* what it will *weigh* in *Pounds*; as well as in *Hundreds Quarters* and *Pounds*; and I shall *also* shew him, by an *Example*, how to *estimate* the *Value* of *OLD* Stills, and *compare* it with their *Value* when *NEW*, as I have done of *Coppers* above.

*A Table of Stills, with their Heads, Pipes, and Clamps.**

THE *Weight* of the Stills set down in this *Table* is the *Weight* of the *Copper* in the Still, *Head*, *Pipe* and *Clamps*, *exclusive* of the *Cock* and *Solder* and *Swan's Neck*.

N. B. The *Swan's Necks* to Stills are made of the *best Pewter*, and are *14d. a Pound* when *New*, and are worth *7d. or 8d. a Pound* *Second Hand*, to melt down.†

Gallons.	Inches in the Belly.	Inches in the Depth.	Inches in the Lag.		lb Weight.	Weight.		
						C.	Q.	lb.
11	16	16	14	Will weigh about	60	0	2	4
16	18 $\frac{1}{2}$	18 $\frac{1}{2}$	16		91	0	3	7
20	19 $\frac{1}{4}$	19 $\frac{1}{4}$	17 $\frac{1}{4}$		98	0	3	14
24	22	20	18		112	1	0	0
30	23	22	20		140	1	1	0
50	27	26	24		168	1	2	0
63	29	28	26		196	1	3	0
90	34	32	30		260	2	1	8
115	36	34	32		284	2	2	4
139	38	36	34		336	3	0	0

Stills and *Coppers* of *equal Contents* usually have the *same sized Cocks*, and *same Quantity* of *Solder*, *viz.* a *Copper* and *Still* of *200 Gallons* will *each* require a *Cock* of *2 $\frac{3}{4}$ Inch Bore*, *30 lb.* and *60 lb.* of *Solder*. See *Page 30*.

N. B. Stills are measured by the *Wine Gallon*, *44* of which are *equal* to *36 Gallons* of *Beer Measure*: Or, an *Hogshead* of *Wine* is *63 Gallons*, *equal* to *54 Gallons* (an *Hogshead*) of *Beer Measure* nearly. The

* The *Clamps* are what the *Still* is *fixt* by into the *Brick-Work*, and help to support it.

† In a *Still* of *30 Gallons* the *Swan's Neck*, if it be *Pewter*, will weigh about *30 lb.* But if it be *Copper*, it will weigh about *15 or 16 lb.* and consequently the *Weight* of the *Copper* in a *30 Gallon Still*, with the *Head*, *Pipe*, and *Clamps*, (if the *Swan's Neck* is *Copper*) instead of being *140 lb.* as in the above *Table*, will be *155 or 156 lb.*

The *Diameter* in the *Belly*; the *Depth* from the *Top* of the *Bottom* to the *Bottom* of the *Collar*; and the *Diameter* at the *Lag*; are to be taken on the *Inside* the *Still*.

N. B. In the above *Table* of *Stills* the *Pipes* are supposed to be *Soldered* from *End* to *End*, and then fixt to the *Stills* with *Nails*.

☞ When you find the *Pipe* laid over, and *Nailed* together instead of being *Soldered* together, you may conclude the *Weight* of it to be double the *Weight* of those that are *Soldered*; and the *Stills*, or *Coppers* that have these *Nailed* *Pipes* are generally as heavy-again as those that have *Soldered* *Pipes*.

EXAMPLE. How to estimate the Value of a Still of 63 Gallons; with Head, Pipe, Case and Clamps.

		C. 2. lb.					
Copper in the		Still and Head, about	1	2	14		
		Pipe, about	0	0	12		
		Case, about	0	0	2		
						L.	d.
Total of the Copper		1	3	0	at 10 d. a Pound	8	4
Cock, about		0	0	19	at 6 d. a Pound	0	6
Soldered, about		0	1	8	at 2 d. a Pound	0	0
Total Weight		2	0	27			
						£ 8	18
						10	
The Value of this Still when New, at 17 d. a Pound, which is the usual Price, is						17	15
						7	
The Value of it if Sold as Second-Hand, as above, is						8	18
						10	
The Loss upon it when Sold at Second-Hand is						£ 8	16
						9	

Any Person desirous of a further Insight into the *Gauging*, &c. of *Stills* may be amply satisfied, by turning to the XXIV Chapter of Mr. *Leadbetter's* ROYAL GAUGER, Part I. Plate VI. of the 4th Edition, where he'll find Examples of the famous *Stills* of Mess. *Lefevere*, *Haggard*, and *Penkithman*.

Of

Of Copper, Wrought Brass, &c. 37

Of the Value of OLD and NEW Copper, Brass, Bell-Metal, and Pot-Metal, at LONDON.

Of COPPER.

OLD Copper (which is often called Copper SHUFF) is worth 10d. a Pound in Money, and 11d. a Pound in Exchange: tho' some People will allow 12d. a Pound in Exchange.

New Copper, in Plates, will cost 15d. a Pound if strong, and 16d. a Pound if slight.

In exchanging Old Copper for New, at the Copper-Warehouses, you pay 3d. a Pound for strong, and 4d. a Pound for slight.

N. B. New Copper is usually in Plates of 4 Foot long by 2 Foot wide: It is mostly rolled; but sometimes it is only hammered. All such Plates as weigh 10lb. or under are call'd slight Copper, and all such Plates as weigh above 10lb. are called strong Copper. The Weight of these Plates are usually from 48lb. down to 6lb. From 48lb. down to 14lb. the Plate, the Decrease of Weight is usually a Pound per Plate; and from 14lb. the Plate down to 6lb. the Decrease of Weight is usually Half a Pound per Plate. A 48lb. Plate is rather thicker than a Crown piece. A 20lb. Plate is as thick as a worn Halfpenny. A 15lb. Plate is as thick as a new Farthing. A 10lb. Plate is as thick as a new Six-pence. And a 6lb. Plate is as thick as an old worn Six-pence.

Of Wrought, or Hammered BRASS.

OLD wrought Brass (which is often called Brass SHUFF) is worth 8d. a Pound in Money, and 9d. a Pound in Exchange.

New Brass in flat Plates is called Black Latin, and is 14d. a Pound if it be English, and 16d. a Pound if it be Flemish.

In exchanging Old, wrought or hammered, Brass for New Black Latin, at the Warehouses, you pay, be it strong or slight, $4\frac{1}{2}$ a Pound if it be English, and 6d. or $6\frac{1}{2}$ d. if it be Flemish.

But if the New Brass is what they call Kettle-Brass, viz. if it is raised into Kettles, or Skillets, it is 2d. a Pound dearer than the English Black Latin; and 1d. a Pound dearer than the Flemish Black Latin.

Q

N.B.

38 Of Cast Brass, Bell Metal, &c.

N. B. Black Latin is usually in Plates of 8 Foot long by 16 or 20 Inches wide. The Thickness of these Plates is from $\frac{3}{4}$ of an Inch down to the Thinness of a Sheet of the very thinnest Writing-Paper. When these Plates are very thick, they are but about 4 Foot long; but if as thin or thinner than a Six-pence, they are 8 Foot long.

BRASS is a mixture of Copper and Lapis Calaminaris (a Thing of little or no Value) which is got out of the Lead Mines: 2 lb. of Copper and a due Quantity of this Stone ground to a fine Powder will produce 3 lb. of Brass.

Of Cast BRASS.

OLD Cast Brass, called *Yellow Metal*, is worth 7d. a Pound in Money, and 8d. a Pound in Exchange.

N. B. Candlesticks, small Mortars, Snuffers, Plate warmers, Fenders, Coach and small Nails, &c. are made of this Metal.

NEW Cast Brass will cost you 14d. a Pound Ruff from the Founders; and they will take your Old cast Brass at 9d. a Pound in Exchange, or give 8d. a Pound in Money.

Of BELLS and BELL-Metal.

BELL Metal is a Mixture of Copper and Grained Tin.

New Bells for Churches, &c. are 13d. a Pound, or 6l per Hundred Weight, viz. 112lb. For New casting old Bells, the Bell-Founders usually charge 26s. per Hundred Weight, and then they reckon the Old Metal at 4l. 14s. but some Founders will New-cast them for 24s. per Hundred Weight, and then they reckon the Old Metal at 4l. 16s. But if the Founder is to buy your old Bells out and out, he will give no more than 4l. a Hundred Weight, which is about 8d. $\frac{1}{2}$ a Pound.

N. B. The above is the Price of the Bells without the Clappers. For new Clappers, the Founders usually charge 9d. a Pound, and allow but 2d. a Pound for the old ones: But they had rather not meddle with the old Clappers at all.

Of BELL-Metal for MORTARS.

THIS is a Mixture of Copper and Lead, and is what is usually called Pot-Metal.

Neu,

New, large Mortars are 12d. a Pound, viz. 5l. 12s. per Hundred Weight, at the Founders. For New-casting large Mortars, the Founders usually charge 4d. a Pound, or 1l. 17s. per Hundred Weight; and then your old Metal is reckoned at 8d. a Pound: But if the Founder is to buy your old Metal out and out, he will give no more than 7d. a Pound, or 3l. 5s. per Hundred Weight; and Copper-smiths and Braziers will give but 5d. or 6d. for these Mortars, or Cast-Pots, &c.

N. B. What are usually called Brass-Cocks, Brass Weights, and Brass-Pots, are made of this Metal.



PEWTERERS Goods.

*Basons (wash) flat Bottomed,
on Page 68.*

OF these there are *Six Sizes*, which are usually of the *Diameters* and *Weights* set down in the Table. So that if you take the Diameter, which we'll suppose to be $11\frac{3}{4}$ Inches, the Table shews you the Weight is 2 lb. 8 oz. if the Bason were *New*: Or if you know the Weight, the Table shews you the Diameter. And so of all the Rest of the Tables.

N. B. The Diameter is to be taken to the Out-side (or very Extent of the Rim.

☞ These Tables for *Pewterers Goods* are so very plain and easy to be understood, that to give more *Examples* than I have *here* done, and under *Dishes* and *Plates*, on *Pages 41* and *42*, would be only swelling out the Book to no *useful Purpose*.

*Basons (wash) with a Foot,
on Page 68.*

OF these there are but *Three Sizes*, which are usually of the *Diameters* and *Weights* set down in the Table, if the Bason were *New*.

N. B. The Diameter is to be taken to the Out-side (or very Extent) of the Rim.

Barbers Basons, Round, on Page 68.

OF these there's only One Size, of the *Diameter* and *Weight* set down in the Table, if the Bason were *New*.

N. B. The *Diameter* is to be taken to the *Out-side* (or very *Extent*) of the *Rim*.

Barbers Basons, Oval, on Page 68.

OF these there are Two Sizes, which are usually of the *Diameters* and *Weight* set down in the Table, if the Basons were *New*.

N. B. The *Diameter* must be taken the *long Way* of the Bason, to the *Out-side* (or very *Extent*) of the *Rim*.

Basons, Breakfast or Slop, on Page 68.

OF these there are Four Sizes, which are usually of the *Sizes* and *Weights* set down in the Table, if the Basons were *New*.

N. B. The *Diameter* is to be taken to the *Out-side* of the *Edge* at the *Top*.

Bed-Pans, on Page 68.

OF these there are Three Sizes, which are usually of the *Sizes* and *Weights* set down in the Table, if the Bed-Pans were *New*.

N. B. The *Diameter* is to be taken to the very *Extent* of the *Belly* on the *Out side*.

Candlesticks, on Page 68.

These are of various *Sorts* and *Weights*, and are made from *One Pound* to *Two Pounds* a Pair if they were *New*.

N. B. There are 8 or 10 different *Sorts* of them.

Chamber-Pots, Hand and Standing, on Page 68.

OF these there are Four Sizes, (*viz.* 2 of *Hand Pots* and 2 of *large standing Pots*) which are usually of the *Diameters* and *Weights* sets down in the Table, if the Pots were *New*.

N. B. The *Diameter* is to be taken to the very *Out-side* of the *Edge* at the *Top*; and those with a *Round Top* for *sitting-on*, to the very outside of the *Round* at the *Top*.

Cranes, on Page 69.

OF these there are Six *Sorts*, which are usually of the *Sizes* and *Weights* set down in the Table, if the *Cranes* were *New*. Cul-

Cullenders, with Handles and Feet,
on Page 69.

Of these there are Four Sizes, which are usually of the *Diameters* and *Weights* set down in the Table, if the Cullenders were New.

N. B. The *Diameter* is to be taken to the very *Outside* of the *Rim* of the *Bason*; for a Cullender is only a *Bason* pierced, with *Handles* and *Feet* put to it.

Dishes, on Page 69.

Of these there are Eighteen Sizes, which are usually of the *Diameters* and *Weights* set down in the Table, if the Dishes were New.

This Table, by taking the *Diameter* [that is, measuring the Dish directly a-cross to the very *Out-side* of the *Rim*] shews you the *Weight*.

EXAMPLE. Suppose I have a Dish that is $16\frac{1}{2}$ Inches a-cross, and would know what is the *Weight* of it?

Look in the Table, under *Inches Diameter*, for $16\frac{1}{2}$ Inches; and against it, under *lb. Wt.* is $4\frac{1}{4}$ Pounds; and that is the *Weight* of a Dish that is $16\frac{1}{2}$ Inches *Diameter*; and so of any other.

N. B. This Table also, by having the *Weight*, shews you the *Diameter*; as in the above Example, a Dish that weighs $4\frac{1}{4}$ lb. its *Diameter* is $16\frac{1}{2}$ Inches; and so of all the rest.

☞ For *Soop* Dishes, and *Soop* Plates, there should be a small Matter added to the *Weight* set down in the Table, on Account of their *Depth*.

N. B. *Pye-plates*, *Fish-plates*, and *Cheese-plates* are equal in *Weight* to *Dishes* or *Plates* of the same *Diameter*; for these being flat, are usually cast stronger than *Dishes* and *Plates* are, and the *Piercing* of *Fish-plates* diminishes the *Weight* but very little.

Pye-plates, or *Cheese plates*, if supported by a *Rim* or 3 *Feet*, they may weigh about a *Pound* more, according as they are in *Size*.

☞ These Tables cannot be applied to find the *Weight* of *Oval* Pewter, because two Dishes, &c. may be of the same *Length*, and yet differ considerably in their *Breadth*; or two Dishes, &c. may be of the same *Breadth*, and yet differ considerably in their *Length*, occasioned by their having a different *Round*.

I have known some *Pewterers* use the following Table, to know what is lost in the

Weight, by converting a *round Dish* into an *Oval* one: For all *Oval Dishes* are first *Round*, and then cut and worked to an *Oval*.

	lb.		lb.
A round Dish of	20	when cut and worked to an Oval will be about.	16
	16		12
	12		$9\frac{1}{2}$
	10		8
	7		$5\frac{1}{2}$
	5		4
	4		$3\frac{1}{2}$
	3		$2\frac{3}{4}$
	$2\frac{1}{2}$		$2\frac{1}{4}$
	2		$1\frac{3}{4}$

The above is as near as can well be guessed at, because *Oval Dishes* will differ considerably in the *Weight*, as they are more or less *Round*.

Plates, on Page 70.

OF these there are Six Sizes, which are usually of the *Diameters* and *Weights* set down in the Tables, if the Plates were *New*.

EXAMPLE II. Suppose you have a Dozen of Plates that are $9\frac{1}{2}$ Inches over, and would know what the *Weight* is?

Look in the Table under *Inches Diameter* for $9\frac{1}{2}$ and against it, under *lb. Weight* is 14 Pounds; and that is the *Weight* of a Dozen of *New Plates* that measure $9\frac{1}{2}$ Inches over; and so of all the rest.

N. B. This Table also, by having the *Weight*, shews you the *Diameter*; as in the above Example, a Dozen of *New Plates* that weigh 14lb. and are $9\frac{1}{2}$ Inches over.

The two smallest Sizes of Plates are chiefly made for *Exportation*, and for some Parts they make them of 7lb. and 9lb. a Dozen, and for other Parts of 8lb. and 10lb. a Dozen.

Some Observations concerning PEWTER.

☞ Nevertheless, after all this, there is no such Thing as discovering the exact *Weight* of Pewter Dishes or Plates, by taking their *Diameter*; yet, in compliance with the Custom of attempting it by the Tables put upon *Wooden Rules* for that Purpose, and which the Public have long seemed very fond of, I have here set down the *Weight* and *Diameter* of *Round Dishes* and *Plates* when *New*, more exact by far than they are to be found upon *Fry's*, or any other Rule I have ever yet seen.

Some of the Reasons that occasion the *Weight* and *Diameter* of Dishes frequently to vary

vary are these; — all Workmen have not their *Moulds*, of the same Diameter, so truly made as to contain exactly the same Quantity of Metal; and then, the same Mould may one Time (by its being screwed up *closer* or *looser*) contain more or less Metal than at another Time: And, besides these *Uncertainties* that may be occasioned by the Mould, there may be some Uncertainty as to the Weight, occasioned in the *Turning*, by the *Turners* taking off *more* or *less* Metal one Time than another. For these Reasons (and some others not necessary to trouble the Reader with) it is more advisable to *weigh* the Pewter, than to guess at the *Weight* by taking the *Diameter*; seeing this last Method makes no Allowance for the want of Weight occasioned by *Wear-
ing*, which the weighing of it does.

N. B. The Weight in these Tables in Dishes and Plates, is the Weight of them *New*, when finished and fit for Sale.

Dish-Covers, *Round*, with Handle,
on Page 69.

OF these there are *Eight* Sizes, which are usually of the *Diameters* and *Weights* set down in the Table, if the Covers were *New*.

N. B. The *Diameter* is to be taken to the *Out-side* of the *Rim* at the *Bottom*.

Dish-Covers, *Oval*, with Handle,
on Page 69.

OF these there are *Eight* Sizes, which are usually of the *Diameters* and *Weights* set down in the Table, if the Covers were *New*.

N. B. The *Diameter* must be taken the *long Way* of the Cover, to the *Out-side* of the *Rim* at the *Bottom*.

Funnels, on Page 69.

OF these there are *Four* Sorts, which are usually of the *Sizes* and *Weights* set down in the Table, if the Funnels were *New*.

N. B. A *Quart* Funnel is what (if you stop the Bottom with your Finger, and fill it with Water) will hold just a *Quart*. And so of all the rest.

Pasty-Pans, on Page 70.

OF these there are *Seven* Sizes, which are usually of the *Lengths* and *Weights* set down in the Table, if the Pans were *New*.

44 *Pewterers Goods.*

N. B. The *Diameter* is to be taken the *long Way* to the *Out-side* of the *Brim*.

Plates, see Dishes.

Porringers with Handle, on Page 70.

OF these there are *Three* Sizes, which are *usually* of the *Diameters* and *Weights* set down in the Table, if the *Porringers* were *New*.

N. B. The *Diameter* is to be taken to the very *Outside* of the *Edge* at the *Top*.

Porringers, with a Foot, on Page 71.

OF these there are *Three* Sorts, which are *usually*, of the *Sizes* and *Weights* set down in the Table, if the *Porringers* were *New*.

N. B. The *Diameter* is to be taken to the very *Out side* of the *Edge* at the *Top*.

Pots, Ale-House, on Page 70

OF these there are *Eight* Sorts, which are *usually* of the *Sizes* and *Weights* set down in the Table, if the *Pots* were *New*.

N. B. Sometimes the *Quart*, *Pint*, and *Half-pint* have *Lids* or *Covers*; for which you have also a Table.

Pots, Wine, on Page 70.

OF these there are *Seven* Sorts, which are *usually* of the *Sizes* and *Weights* set down in the Table, if the *Pots* were *New*.

N. B. Sometimes these *Pots* have *Covers*, and sometimes *not*, and you have a Column of the *Weight* of each.

☞ *Wine-pots* are made much *stronger* than *Ale-pots*.

Sauce-Boats, with a Foot and Handle, on Page 70.

OF these there are *Three* Sizes, which are *usually* of the *Diameters* and *Weights* set down in the Table, if the *Boats* were *New*.

N. B. The *Diameter* is to be taken the *short Way* of the *Boat*, in the *broadest* Part, *viz.* not *Spout* and *Handle* ways.

☞ Of these, some have *One* Foot, and some have *Three* Feet; these latter are rather the heavier of the *Two*.

Spoons, on Page 70.

THESE are made to weigh from *One* Pound *Six* Ounces to *Two* Pounds a *DOZEN*, if *New*.

Stan-

Standishes with 2 Flaps, on Page 71.

THESE are of *Four* Sorts, which are *usually* of the *Lengths* and *Weights* set down in the Table, if the Standishes were *New*.

N. B. The *Length* is to be taken by the *longest* Way of the *Flaps*.

Stills-Heads, on Page 71.

OF these there are *Three* Sizes, which are *usually* of the *Diameters* and *Weights* set down in the Table, if the Still Heads were *New*.

N. B. The *Diameter* is to be taken to the very *Out-side* of the *Verge*, or *Rim*, that goes into the *Lead-Bottom*.

Stool Pans, on Page 71.

OF these there are *Four* Sizes, which are *usually* of the *Diameters* and *Weights* set down in the Table, if the Pans were *New*.

N. B. The *Diameter* is to be taken to the very *Out-side* of the *Brim*, at the *Top*.

Syringes, on Page 71.

OF these there are *Three* Sizes, which are *usually* of the *Lengths* in the *Barrel* and *Weights* set down in the Table.

N. B. The *Barrel* is the *Pipe* the *Sucker* moves in: but the *Nose* is no Part of the *Barrel*.

Tea-Pots, on Page 71.

OF these there are *Five* Sorts, which are *usually* of the *Size* and *Weights* set down in the Table, if the Tea-Pots were *New*, including the *Wood-handle*, which is about an *Ounce*.

Turins and Covers, Oval, with Feet, on Page 71.

OF these there are *Three* Sizes, which are *usually* of the *Lengths* and *Weights* set down in the Table, if the Turins and Covers were *New*. Of some the *Handles* are *jointed*.

N. B. A *Turin* consists of *Two* Parts, *viz.* the *Bottom part*, and the *Cover*: And the *Diameter* is to be taken the *long Way* to the very *Out-side* of the *Rim* or *Edge* of the *Top* of the *Bottom-part*.

Turins and Covers, Round, with and without Feet, on Page 71.

OF these there are *Two* Sizes, which are *usually* of the *Diameters* and *Weights* set down in

in the Table, if the Turins and Covers were *New*. Of some the Handles are *jointed*,

N. B. The *Diameter* is to be taken to the very *Out-side* of the *Rim* or *Edge* of the *Top* of the *Bottom-part*.

Some Observations concerning PEWTER.

PEWTER is usually distinguished into *Three Sorts*, viz. *HARD-Metal*, *TRIFLE-Metal*, and *LAY-Metal*.

I. The *Hard-Metal*, when it is old, is worth *7d.* a Pound in *Money*, or *8d.* a Pound in *Exchange*. And of *this Metal* are usually made the *Best Dishes*, *Plates*, *Pye-Plates*, *Fish-Plates*, and *Cheese-Plates*: Also *Cullenders*, *Bed Pans*, *Cranes* large and small, *Worms*, *Tankards*, *Spoons*, &c. And what are made of this *Hard-Metal* are generally marked with an *X*, with a Sort of a *Crown* over it: Except the *Cranes*, *Worms*, and *Bed-Pans*, and these are seldom marked at all. But this *Hard-Metal* may be easily known by its nearly resembling *Silver*.

II. The *Trifle-Metal*, when it is old, is worth *6d.* a Pound in *Money*, or *7d.* a Pound in *Exchange*. And of *this Metal* are usually made *Ordinary Dishes* and *Plates*; Also *Ale-house-Pots*, *Porringers*, *Funnels*, *Stool-Pans*, *Candlesticks*, &c.

III. The *Lay-Metal*, when it is old, is worth *5d.* a Pound in *Money*, or *6d.* a Pound in *Exchange*. And of this *Metal* are usually made *Chamber-Pots*, *Still-Heads*, *Wine-Measures*, &c.

N. B. Some People will have their *Chamber-Pots*, &c. made of *Hard-Metal*, and so some will have their *Ale-house-Pots*, &c. But when they are so made of *Hard-Metal*, they are usually marked with an *X*, with a Sort of a *Crown* over it.

☞ The *Trifle* and *Lay-Metal* are easily distinguished from each other: For the *Trifle-Metal* has a *coarse* Resemblance of the *Hard-Metal*; and the *Lay-Metal* looks almost as *coarse* as *Lead*. See Page 5, in the *Note*.

The Silver-Plate Table, on Page 72.

THIS Table shews what most Sorts of Plate (either *old* or *New Sterling*) are worth *per Ounce* for a *Broker*, &c. to buy at *Second-hand*: But, if they are wrought after

after an uncommon neat *Fashion*, and not very much abused, he may advance in Price according to his Discretion.

N. B. Such Plate as has most Solder used in making of it up, is always of *least Value*; as appears by the Table. See Page 72.

Observations concerning Silver-Plate.

Plate, both *old* and *new* Sterling, is bought and sold by *Troy-Weight*.

N. B. 24 Grains make 1 Penny-weight,
20 Penny-weights make 1 Ounce,
12 Ounces make 1 Pound-TROY.

FINE, or Virgin Silver, is said to be worth 6s. 2d. per Ounce (or 3l. 14s. per Pound) before it is *alloyed*. Now, to bring this Fine or Virgin Silver down to New Sterling, it is lowered by Alloy 6d. an Ounce (which is 6 s. a Pound) and is then worth 5s. 8d. an Ounce (or 3l. 8s. per Pound) if free from Solder: AGAIN; to lower this New Sterling down to old Sterling, they add Five Penny-weight of Alloy more to a Pound, and then it becomes old Sterling, and is worth 5 s. 6d. an Ounce (or 3l. 6s. per Pound) if free from Solder.

N. B Plate is usually distinguished into Large and Small.

Under the Denomination of Large Plate are comprehended *Spurs*,* *Table-Spoons*, and every Thing larger; and under the Denomination

* When a Pair of Silver Spurs are lined with Steel, the Makers reckon the Steel in the Spurs to weigh about 10 dwt. and the Steel in the Tackle to weigh about 5 dwt. viz. 13 dwt. in all; which deduct out of the whole Weight of the Pair of Spurs, and it leaves you the *neat* Weight of the Silver.

N. B. If only the Spurs, or only the Tackle is lined you must deduct accordingly. Of a Pair of Spurs that are *plated over*, the Silver is usually reckoned at 5s. or 6s.

☞ Of Large Plate: Those Spurs, Table-Spoons, and every Thing Large that are *Not* marked as is directed on Page (50) are of a very uncertain Value.

Small Plate that is not marked with a *Lion* (besides the *Maker's Name*) has never been assayed at the Hall, and therefore is of very uncertain Value.

nation of Small Plate are comprehended *Buckles, Buttons, Thimbles, Tippings of Mugs, Corals,* and every Thing Smaller. All small Plate has no other Mark than the *initial Letters of the Maker's Name* and a *Lion*.

In the Year 1701 the Goldsmiths, Silver-smiths, and Plate-workers of this
 1701 Kingdom, remote from the City of *London*, finding great Difficulties and Hardships in the Exercise of their Trades, for want of *Affayers* in convenient Places to Assay and touch their wrought Plate, apply'd to Parliament, who, for Remedy whereof, and for preventing all Frauds and Corruptions therein, enacted by the 12 & 13 W. 3 C. 4. That the several Cities of *York, Exeter, Bristol, Chester,* and *Norwich*, (where the Mints were lately erected for recoining the Silver Money of this Kingdom) should be appointed for the Assaying and Marking of wrought Plate: And to these, the Town of *Newcastle upon Tyne* was added by the 1 An. St. 1 C. 9. And that the Goldsmiths, Silversmiths, and Plate-workers in the said Places should be incorporated into a Company, and chuse Wardens yearly. And that an Assayer should be elected by the Company in each of the said Places, who should be sworn to the faithful Discharge of his Office, by the Mayor: And that if any Plate should be Touched, Marked or allowed for Good, by any of the Assayers of the respective Places aforesaid, and if in the same there shall be found any Deceit, then such Assayer, who so marked the same, should forfeit double the Value of the Plate so Marked; to be recovered, one Half to the King, and the other Half to such Person as shall sue for the same in any Court of Record, in any County or Place wherein such Offence shall be committed. And that every Goldsmith, Silversmith, or Plate-worker, inhabiting in any of the said Places, or in any other Town or Place, where an Assayer is not appointed, before he takes upon him to exercise any of the said Trades, shall enter his Name and his Mark, and Place of Abode, with the Wardens of such Company of that City or Place where an Assayer is appointed; which shall be done by the Said Wardens, upon Demand, without Fee or Reward: And if he shall not enter his Name and Mark, and Place of Abode, as aforesaid, or shall
 strike

strike any other Mark on Plate, but what is so entered, he shall forfeit double the Value of the Plate; so marked; Half to the King, and Half to such Person as shall sue for the same, in any Court of Record, in the County or Place where the Offence shall be committed.

And that no Goldsmith, Silversmith, or Plate-worker, in any of the said Places, shall work or make any Plate of Silver, less in Fineness than the Standard of this Kingdom, which for the Time being is or shall be appointed by Law for wrought Plate, nor shall put to Sale, exchange or sell any Plate, or Manufacture of Silver, made after the *Nine and Twentieth Day of September*, One Thousand Seven Hundred and One, untill such Time as such Plate has been legally marked, under the Penalty of forfeiting the Plate, or the Value thereof, to such Person, or Persons as will sue for the same, to be recovered in any Court of Record in any County or Place wherein such Offence shall be committed.

And every Goldsmith, Silversmith, or Plate-worker, inhabiting in any of the Places aforesaid, or in any Town or Place where there is not an Assayer appointed, shall first fix his Mark and then send it to an Assayer; and if it be found by the Assayer to be of the Fineness of the Standard, then he shall mark it, and have *6d. per lb. Troy* for his Trouble:† And if any such Person, where an Assayer is not appointed, shall make any Plate less in Fineness than the Standard, or put any to Sale, (except what, by reason of its Smallness, is not capable of the Touch) before it shall be assayed and marked, he shall forfeit the same; Half to the King, and Half to him that shall sue for the same in any Court of Record in the County or Place where the Offence shall be committed.

And as to the Fineness thereof by the Standard, it is enacted by the 6 G. C. II. that after the *First of June*, 1720, that Plate may be made, either according to the OLD Standard (of 11 Ounces 2 Pennyweights fine Silver in every Pound

1720

† N. B. See the Act 12 Geo. 2. C. 26. in which the Prices of *Assaying* and *Marking* the several Sorts of *Gold* and *Silver-Plate* are particularly ascertained: But are too numerous to be inserted in these *Extracts*.

50 Of Old and New Sterling.

Pound Troy) Or according to the **N E W** Standard (of 11 Ounces and 10 Pennyweights in every Pound Troy) but then it must be differently marked, viz.

OLD STERLING,

That is to say, Plate of 11 Ounces 2 Pennyweights, shall be marked with the *Maker's* Mark, viz. the *first* Letters of his *Christian* and *Surname*: The Mark of the Goldsmith's Company in *London*, viz the *Leopard's Head*, *Lion passant*, and a distinct *variable* Mark to denote the *Year*: Or with the Mark of the *Worker* or *Maker*, and with the *Marks* appointed to be used by the Assayers at *York*, *Exeter*, *Bristol*, *Chester*, *Norwich*, or *Newcastle* upon *Tine*.† And the

NEW STERLING,

Or Plate of 11 Ounces and 10 Pennyweights, shall be marked with the *Maker's* Mark, viz. the *first* Letters of his *Christian* and *Surname*, and the Mark of the said Goldsmiths Company in *London*, viz. a *Lion's Head erased*, the Figure of a Woman call'd *Britannia*, and the said *variable* Mark, or Letter, to denote the *Year*: Or with the Mark of the *Worker*, or *Maker*, and with the *Marks* appointed to be used by the Assayers at *York*, *Exeter*, *Bristol*, *Chester*, *Norwich*, or *Newcastle* upon *Tine*.
And,

By

† *The Arms of those Places (except London) which the respective Assayers are appointed to mark their Plate with, according to 12 & 13 W. 3. C. 4. 1 Anne, C. 9. 6 & 12 Geo. 2. C. 11, & C. 26. are as follow:*

- York* — Argent, on a Cross, Gules, Five Lions passant and gardant, Or.
- Exeter* — Party per Pale, Gules and Sable, a Castle Triple-Towered, Or.
- Bristol* — Gules, a Castle upon a Hill by the Sea-Side, and a Helm of a Ship, under Sail, passing by, all proper.
- Chester* — In Pale Dexter, Gules, Three Demy-Lions gardant, Or; and in the Sinister, Azure, Two Garbs, Or.
- Norwich* Gules, a Castle Triple-Towered, Argent, in Base a Lion of *England*.
- Newcastle* Gules, Three Castles, Argent.

By the 12 Geo. 2. C. 26. for the better preventing Frauds and Abuses in Gold and Silver Wares: it was Enacted, that, if after the 28th Day of May 1739, any Goldsmith or Silversmith, or other Person whatsoever, shall cast, forge, or counterfeit, or cause or procure to be cast, forged, or counterfeited, any of the Marks or Stamps of the said Company of Goldsmiths in London, or any of the Marks or Stamps appointed to be used for marking wrought Plate at York, Exeter, Bristol, Chester, Norwich, or Newcastle upon Tine, or any of them; Or shall cast, forge, or counterfeit, or cause or procure to be cast, forged, or counterfeited, any Mark, Stamp, or Impression, to resemble any Mark, Stamp, or Impression, to be made with any Mark or Stamp to be used by the said Company of Goldsmiths in London, or by the Wardens or Assayers at York, Exeter, Bristol, Chester, Norwich, or Newcastle upon Tine, or any of them, in pursuance of this Act, or any other Acts of Parliament now in Force; Or shall mark or stamp, or cause or procure to be marked or stamped, with any such counterfeit Mark or Stamp, any wrought Plate of Gold or Silver whatsoever, or any Wares of Brass, or other base Metal silvered over, and resembling Plate of Silver; Or shall transpose or remove, or cause or procure to be transposed or removed from one Piece of wrought Plate to another, or to any Vessel of such base Metal, as aforesaid, any of the Marks, Stamps, or Impressions made, or to be made, by or with any of the Marks or Stamps of the said Company of Goldsmiths in London, or of the Wardens or Assayers at York, Exeter, Bristol, Chester, Norwich, or Newcastle upon Tine, or any of them, used or to be used for the Purposes aforesaid, in pursuance of this or any other Act of Parliament now in Force; Or shall sell, exchange, or expose to Sale any Manufacture of Silver, or export the same out of this Kingdom, with any such forged or counterfeit Mark, Stamp, or Impression thereon, or any Mark, Stamp, or Impression so transposed or removed from another Piece of Plate as aforesaid, knowing such Mark, Stamp, or Impression to be forged, counterfeited, or transposed or removed as aforesaid: THEN such Goldsmith, Silversmith, or other Person shall, for every or any of the said Offences, forfeit and pay the
the

the Sum of *One hundred Pounds*, Half to the King, and Half to the Prosecutor; AND for Default of Payment thereof, or any Part thereof, shall be committed by the Court, in which Judgement shall be given thereon, to the House of Correction for the County, City, or Liberty where convicted, there to remain, and be kept to hard Labour for any Time not exceeding the Space of *Two Years*, or until Payment be made of the said Forfeiture.

But this Act is not to extend to Jewellers Works of Gold or Silver, wherein any Jewels, or other Stones shall be set (other than Mourning-Rings) nor to any jointed Night Ear-Rings of Gold, or Gold Springs of Locketts.

“ **Provided** also, and it is hereby declared, That nothing in this Act contained shall extend to oblige any of the following Wares of Gold or Silver to be stamped or marked by the said respective Companies of Goldsmiths, or any of them; that is to say, Rings, Collets for Rings, or other Jewels, Chains, Necklace Beads, Locketts, hollow or raised Buttons, Sleeve-Buttons, Thimbles, Coral Sockets and Bells, Ferrils, Pipe Lighters, Cranes for Bottles, very small Book Clasps, any Stock or Garter-Clasps jointed, very small Nutmeg-Graters, Rims of Snuff-Boxes whereof Tops or Bottoms are made of Shell or Stone, Sliding-Pencils, Toothpick-Cases, Tweezer-Cases, Pencil-Cases, Needle-Cases, any Philligrec-Work, any Sorts of Tippings or Swages on Stone or Ivory-Cases, any Mounts, Screws, or Stoppers to Stone or Glass-Bottles, or Phials, any small or slight Ornaments put to Amber or other Eggs or Urns, any wrought Seals, or Seals with Cornelian or other Stones set therein, or any Gold or Silver Vessel, Plate, or Manufacture of Gold or Silver so richly engraved, carved, or chased, or set with Jewels or other Stones, as not to admit of any Assay to be taken of, or a Mark to be stuck thereon, without damaging, prejudicing, or defacing the same, or such other Things as by reason of the Smallness or thinness thereof, are not capable of receiving the Marks herein before mentioned, or any of them, and not weighing Ten Penny Weight of Gold or Silver each.”

“ **And** since it may be necessary to use a greater Quantity of **SOLDER** in or about one Piece of wrought Plate, more than another, so

so that the same cannot be ascertained by any general Rule ; and there being great Frauds daily committed by using too much *Solder* in or about wrought Plate, it was Enacted, that after the Twenty-Eight Day of *May* 1739, it shall be lawful for any Warden, or Deputy Warden of the Company of Goldsmiths in *London*, or for any Warden or Assayer of *York, Exeter, Bristol, Chester, Norwich, and Newcastle upon Tyne* (such Warden, Deputy Warden, or Assayer being, or having been a Working Goldsmith or Silversmith) to adjudge and determine what *Solder* is necessary in or about every Piece of Plate which shall be brought or sent to the said Assay-Offices, to be Assayed or Marked ; and when such Warden, Deputy Warden, Wardens or Assayers, or any of them shall adjudge any such Piece or Parcel of Plate to be too much charged with *Solder*, he or they shall and may refuse to permit the same to be assayed or marked.

And every Person who shall think him or herself any way aggrieved, by any Judgment, Order, or Determination of any such Warden, or Deputy Warden of the said Company of Goldsmiths in *London*, may appeal to the other Wardens of the said Company for the Time being, or any two of them, or to the Meeting of the *Standing Committee* of the said Company ; and if not satisfied with the Determination of the said Wardens or Committee, may appeal from thence to the *Court of Assistants* of the said Company ; or may appeal in the first Instance to the said *Court of Assistants*, by writing under his or her Hand, desiring their Order or Judgment thereupon, who, upon such Complaint, on hearing the Case, are required to determine the same ; but the Order and Determination of the *Court of Assistants* of the said Company shall be *final and conclusive*.





The AMOUNT-Table for SILVER-Plate.

Beginning on Page 73.

THIS Table shews the *Amount* of any Number of Ounces from 5 s. 3 d. to 6 s. 10 d. per Ounce.

EXAMPLE I. *What does 80 Ounces of Plate amount to at 5 s. 5 d. per Ounce?*

Look at the *Top* of the Table for 5 s. 5 d. per Ounce, and keep your Eye down under-Oz. till you come to 80, and against 80 is 21 l. 13 s. 4 d. and that is what 80 Ounces of Plate come to at 5 s. 5 d. per Ounce.

N. B. If you want any Number of Ounces that are *not* set down in the TABLE; you may take it out *thus*:

EXAMPLE II. *What does 120 Ounces come to at 5 s. 5 d.? ANSWER 32 l. 10 s. viz.*

oz		l.	s.	d.
80	} at 5 s. 5 d. is }	21	13	4
40		10	16	8
120		£32	10	0

Or you may take out of the TABLE the *Value* of 60 oz. and *double* it, &c.

N. B. If you have Occasion for the Value of *Pennyweights*, you have 5, 10, and 15, which is $\frac{1}{4}$, $\frac{1}{2}$, and $\frac{3}{4}$ of an Ounce) at the *Bottom* of the Table, and if you want any other Number of *Drts.* it is easy from these to find and add their Value, as Occasion may require.



See this GAUGER's Table explained, Page 1.

Gaugers.		
Inches	10lbs.	Gall.
9	6	2
11	0	3
12	1	4
13	1	5
13	9	6
14	6	7
15	5	8 $\frac{1}{4}$
15	9	9
16	5	10
17	1	11 $\frac{1}{4}$
17	6	12
18	1	13
18	5	14
19	0	15 $\frac{1}{4}$
19	4	16 $\frac{1}{4}$
19	7	17
20	1	18
20	4	18 $\frac{3}{4}$
20	8	20
21	5	22
22	2	24 $\frac{1}{2}$
22	8	26 $\frac{1}{2}$
23	3	28 $\frac{1}{4}$
23	9	30 $\frac{1}{2}$
24	4	32 $\frac{1}{2}$
24	9	35
25	4	36 $\frac{3}{4}$
25	8	38 $\frac{1}{2}$
26	3	40 $\frac{1}{2}$
27	1	44 $\frac{1}{2}$
27	9	48 $\frac{1}{2}$
28	4	51
29	3	56
30	1	61
31	0	66 $\frac{3}{4}$
31	7	70
32	5	77
33	1	80 $\frac{3}{4}$
33	9	87
34	4	91
35	2	97
35	7	101 $\frac{1}{2}$
36	8	112
37	9	122
38	9	131
39	8	141
40	8	152
41	6	161

Coopers.		
Inches.	8lb.	Gall.
9	5	2
11	0	3
12	1	4
13	1	5
14	0	6
14	5	7
15	3	8 $\frac{1}{4}$
16	0	9
16	4	10
17	1	11 $\frac{1}{4}$
17	5	12
18	1	13
18	4	14
19	0	15 $\frac{1}{4}$
19	3	16 $\frac{1}{4}$
19	6	17
20	1	18
20	4	18 $\frac{3}{4}$
20	7	20
21	4	22
22	1	24 $\frac{1}{2}$
22	6	26 $\frac{1}{2}$
23	3	28 $\frac{1}{4}$
23	7	30 $\frac{1}{2}$
24	3	32 $\frac{1}{2}$
24	7	35
25	3	36 $\frac{3}{4}$
25	7	38 $\frac{1}{2}$
26	2	40 $\frac{1}{2}$
27	1	44 $\frac{1}{2}$
27	7	48 $\frac{1}{2}$
28	5	51
29	3	56
30	0	61
31	0	66 $\frac{3}{4}$
31	5	70
32	4	77
33	1	80 $\frac{3}{4}$
33	7	87
34	3	91
35	1	97
35	5	101 $\frac{1}{2}$
36	6	112
37	7	122
38	7	131
39	6	141
40	6	152
41	5	161

See this COOPER's Table explained, Page 1.

Oz. & lb. Table					C. Weight & PLUMBERS Table. (112 lb.)			
per Oz.	per lb. Avoir- dupoise		per lb. Troy.					
d.	s.	d.	s.	d.	d.	l.	s.	d.
$\frac{1}{4}$	0	4	0	3	$0\frac{1}{4}$	0	2	4
$\frac{1}{2}$	0	8	0	6	$0\frac{1}{2}$	0	4	8
$\frac{3}{4}$	1	0	0	9	$0\frac{3}{4}$	0	7	0
1	1	4	1	0	1	0	9	4
$1\frac{1}{4}$	1	8	1	3	$1\frac{1}{4}$	0	11	8
$1\frac{1}{2}$	2	0	1	6	$1\frac{1}{2}$	0	14	0
$1\frac{3}{4}$	2	4	1	9	$1\frac{3}{4}$	0	16	4
2	2	8	2	0	2	0	18	8
$2\frac{1}{4}$	3	0	2	3	$2\frac{1}{4}$	1	1	0
$2\frac{1}{2}$	3	4	2	6	$2\frac{1}{2}$	1	3	4
$2\frac{3}{4}$	3	8	2	9	$2\frac{3}{4}$	1	5	8
3	4	0	3	0	3	1	8	0
$3\frac{1}{4}$	4	4	3	3	$3\frac{1}{4}$	1	10	4
$3\frac{1}{2}$	4	8	3	6	$3\frac{1}{2}$	1	12	8
$3\frac{3}{4}$	5	0	3	9	$3\frac{3}{4}$	1	15	0
4	5	4	4	0	4	1	17	4
$4\frac{1}{4}$	5	8	4	3	$4\frac{1}{4}$	1	19	8
$4\frac{1}{2}$	6	0	4	6	$4\frac{1}{2}$	2	2	0
$4\frac{3}{4}$	6	4	4	9	$4\frac{3}{4}$	2	4	4
5	6	8	5	0	5	2	6	8
$5\frac{1}{4}$	7	0	5	3	$5\frac{1}{4}$	2	9	0
$5\frac{1}{2}$	7	4	5	6	$5\frac{1}{2}$	2	11	4
$5\frac{3}{4}$	7	8	5	9	$5\frac{3}{4}$	2	13	8
6	8	0	6	0	6	2	16	0
$6\frac{1}{4}$	8	4	6	3	7	3	5	4
$6\frac{1}{2}$	8	8	6	6	8	3	14	8
$6\frac{3}{4}$	9	0	6	9	9	4	4	0
7	9	4	7	0	10	4	13	4
$7\frac{1}{4}$	9	8	7	3	11	5	2	8
$7\frac{1}{2}$	10	0	7	6	12	5	12	0
$7\frac{3}{4}$	10	4	7	9	13	6	1	4
8	10	8	8	0	14	6	10	8
$8\frac{1}{4}$	11	0	8	3	15	7	0	0
$8\frac{1}{2}$	11	4	8	6	16	7	9	4
$8\frac{3}{4}$	11	8	8	9	17	7	18	8
9	12	0	9	0	18	8	8	0
$9\frac{1}{4}$	12	4	9	3	19	8	17	4
$9\frac{1}{2}$	12	8	9	6	20	9	6	8
$9\frac{3}{4}$	13	0	9	9	21	9	16	0
10	13	4	10	0	22	10	6	4
$10\frac{1}{4}$	13	8	10	3	23	10	14	8
$10\frac{1}{2}$	14	0	10	6	24	11	4	0
$10\frac{3}{4}$	14	4	10	9				
11	14	8	11	0	See this Hundred- Weight Table ex- plained on P. 2.			
$11\frac{1}{4}$	15	0	11	3				
$11\frac{1}{2}$	15	4	11	6				
$11\frac{3}{4}$	15	8	11	9				

Explained, Page 1.

See this Score Table explained, Page 2.

<i>The Price.</i> d.	SCORE Table.		Damask Table.		
	<i>The Score.</i> s. d.		Breadth	Feet.	Inches.
0 $\frac{1}{4}$	0	5	1	1	9
0 $\frac{1}{2}$	0	10	2	3	6
0 $\frac{3}{4}$	1	3	3	5	3
1	1	8	4	7	0
1 $\frac{1}{4}$	2	1	5	8	9
1 $\frac{1}{2}$	2	6	6	10	6
1 $\frac{3}{4}$	2	11	7	12	3
2	3	4	8	14	0
2 $\frac{1}{4}$	3	9	9	15	9
2 $\frac{1}{2}$	4	2	10	17	6
2 $\frac{3}{4}$	4	7	11	19	3
3	5	0	12	21	0
3 $\frac{1}{4}$	5	5	13	22	9
3 $\frac{1}{2}$	5	10	14	24	6
3 $\frac{3}{4}$	6	3	15	26	3
4	6	8	16	28	0
4 $\frac{1}{4}$	7	1	17	29	9
4 $\frac{1}{2}$	7	6	18	31	6
4 $\frac{3}{4}$	7	11	19	33	3
5	8	4	20	35	0
5 $\frac{1}{4}$	8	9	21	36	9
5 $\frac{1}{2}$	9	2	22	38	6
5 $\frac{3}{4}$	9	7	23	40	3
6	10	0	24	42	0
6 $\frac{1}{4}$	10	5	25	43	9
6 $\frac{1}{2}$	10	10	26	45	6
6 $\frac{3}{4}$	11	3	27	47	3
7	11	8	28	49	0
7 $\frac{1}{4}$	12	1	29	50	9
7 $\frac{1}{2}$	12	6	30	52	6
7 $\frac{3}{4}$	12	11	31	54	3
8	13	4	32	56	0
8 $\frac{1}{4}$	13	9	33	57	9
8 $\frac{1}{2}$	14	2	34	59	6
8 $\frac{3}{4}$	14	7	35	61	3
9	15	0	36	63	0
9 $\frac{1}{4}$	15	5	37	64	9
9 $\frac{1}{2}$	15	10	38	66	6
9 $\frac{3}{4}$	16	3	39	68	3
10	16	8	40	70	0
10 $\frac{1}{4}$	17	1	41	71	9
10 $\frac{1}{2}$	17	6	42	73	6
10 $\frac{3}{4}$	17	11	43	75	3
11	18	4	44	77	0
11 $\frac{1}{4}$	18	9	45	78	9
11 $\frac{1}{2}$	19	2	46	80	6
11 $\frac{3}{4}$	19	7	47	82	3
12	20	0			

See this DAMASK and WALL-PAPER Table explained, Page 3.

Linnen Table.			Cast Lead-Table.			
Bread.	Feet.	Inches	Thick. In. Pts.	Weight per Foot.		
				lb.	oz.	dr.
1	2	9	$\frac{3}{2}$	1	15	$6\frac{1}{2}$
2	5	6	$\frac{1}{6}$	3	14	13
3	8	3	$\frac{1}{8}$	7	13	10
4	11	0	$\frac{1}{4}$	15	11	4
5	13	9	$\frac{3}{2}$	17	10	$10\frac{1}{2}$
6	16	6	$\frac{1}{6}$	19	10	1
7	19	3	$\frac{1}{8}$	23	8	14
8	22	0	$\frac{1}{2}$	31	6	8
9	24	9	$\frac{3}{2}$	33	5	$14\frac{1}{2}$
10	27	6	$\frac{1}{6}$	35	5	5
11	30	3	$\frac{1}{8}$	39	4	2
12	33	0	$\frac{3}{4}$	47	1	12
13	35	9	$\frac{1}{2}$	49	1	$2\frac{1}{2}$
14	38	6	$\frac{1}{6}$	51	0	9
15	41	3	$\frac{1}{8}$	54	15	6
16	44	0	I	62	13	0
17	46	9	$\frac{3}{2}$	64	12	$6\frac{1}{2}$
18	49	6	$\frac{1}{6}$	66	11	13
19	52	3	$\frac{1}{8}$	70	10	10
20	55	0	$\frac{1}{4}$	78	8	4
21	57	9	$\frac{3}{2}$	80	7	$10\frac{1}{2}$
22	60	6	$\frac{1}{6}$	82	7	1
23	63	3	$\frac{1}{8}$	86	5	14
24	66	0	$\frac{1}{2}$	94	3	8
25	68	9				
26	71	6				
27	74	3				
28	77	0				
29	79	9				
30	82	6				
31	85	3				
32	88	0				
33	90	9				
34	93	6				
35	96	3				
36	99	0				
37	101	9				
38	104	6				
39	107	3				
40	110	0				
41	112	9				
42	115	6				
43	118	3				
44	121	0				
45	123	9				
46	126	6				
47	129	3				
48	132	0				

See this Table explain'd,
Page 5.

Cast Lead-Pipe Table.		
Inch.	lb.	
$\frac{3}{4}$	10	
1	12	
$1\frac{1}{4}$	16	
$1\frac{1}{2}$	18	
$1\frac{3}{4}$	21	
2	24	

When the Bore is { The Weight per Yard will be {

See this Table explained
on Page 6.

The IRON Table.

Light-hammered. 1 Foot in Length				Close-hammered. 1 Foot in Length.			
Side of Sq.		Weight		Side of Sq.		Weight	
Inches	8lbs.	Pounds	Ounces	Inches.	8lbs.	Pounds	Ounces.
0	4	0	13	0	4	0	13
0	5	1	4	0	5	1	5 $\frac{1}{2}$
0	6	1	13	0	6	1	15
0	7	2	8	0	7	2	10
1	0	3	5	1	0	3	7
1	1	4	3	1	1	4	5 $\frac{1}{2}$
1	2	5	3	1	2	5	6
1	3	6	4	1	3	6	8 $\frac{1}{2}$
1	4	7	7	1	4	7	11 $\frac{3}{4}$
1	5	8	12	1	5	9	1
1	6	10	2	1	6	10	8 $\frac{1}{2}$
1	7	11	9	1	7	12	1 $\frac{1}{2}$
2	0	13	4	2	0	13	12
2	1	14	15	2	1	15	8
2	2	16	12	2	2	17	6
2	3	18	10	2	3	19	6
2	4	20	10	2	4	21	7 $\frac{3}{4}$
2	5	22	12	2	5	23	10
2	6	24	15	2	6	26	0 $\frac{3}{4}$
2	7	27	4	2	7	28	3 $\frac{1}{2}$
3	0	29	11	3	0	30	15
3	1	32	4	3	1	33	9
3	2	34	14	3	2	36	4
3	3	37	10	3	3	39	5 $\frac{1}{2}$
3	4	40	8	3	4	42	2

See this Table explained, Page 6.

See this Table explained, Page 6.

Basons.

Inches Diam.	Inches deep.	The Weight.	
		lb.	oz.
12	3	2	12
11	$2\frac{3}{4}$	2	4
10	$2\frac{1}{2}$	2	0
9	$2\frac{1}{4}$	1	12
8	2	1	8

See this Table for
Basons explain'd
on Page 12.

Cans, Distillers.

Size.		Inches deep.	The Weight.	
Gallons.	Quarts.		lb.	oz.
5	0	20	15	0
4	0	18	13	0
3	0	16	11	0
2	0	14	9	8
1	2	13	8	12
1	0	$11\frac{1}{2}$	8	0
0	3	$10\frac{1}{2}$	7	8

See this Table for
Distillers-Cans
explain'd on P.
12.

Cans, Drinking.

Size.		Inches deep.	The Weight.	
Quarts.	Pints.		lb.	oz.
2	0	$6\frac{1}{2}$	2	0
0	3	$5\frac{3}{4}$	1	12
1	0	$5\frac{1}{2}$	1	4
0	1	5	0	12

See this Table for
Drinking-Cans ex-
plain'd on P. 13.

Chocolate-Pots.

The Size.	Inches deep.	The Weight.	
		lb.	oz.
2 Q ^{ts} .	$7\frac{3}{4}$	2	0
3 p ^{ts} .	$7\frac{1}{2}$	1	8
1 Q ^t .	$6\frac{3}{4}$	1	3
1 p ^t .	6b	0	14

See this Table for
Chocolate-Pots ex-
plain'd on P. 13.

Coal-Scoops.

Inches deep.	The Weight.	
	lb.	oz.
18	9	0
17	8	8
16	8	0
15	7	0
14	6	8
13	6	0

See this Table for
Coal-Scoops ex-
plain'd on P. 13.

Coal-Scuttles.

Inches Diam.	Inches deep.	The Weight.	
		lb.	oz.
15	11	8	8
14	$10\frac{1}{4}$	7	8
13	$9\frac{1}{2}$	7	0
12	9	6	8
11	$8\frac{1}{2}$	6	0
10	8	5	8

See this Table for
Coal-Scuttles ex-
plain'd on P. 14.

Coffee-Pots.

The Size.	Inches deep.	The Weight.	
		lb.	oz.
3 Pints	8 $\frac{1}{2}$	1	12
1 Quart	7 $\frac{1}{2}$	1	4
1 Pint $\frac{1}{2}$	6 $\frac{1}{4}$	1	2
1 Pint	5 $\frac{1}{2}$	0	14

See this Table for
Coffee-Pots explain-
ed on Page 14.

Coffee-Pots,
Brown.

with Stand & Waiter
and without.

The Size.	Com- plete. lb. oz.	Pot only. lb. oz.	
		lb.	oz.
3 Pints	3 8	1	8
1 Quart	2 12	1	0
1 Pint $\frac{1}{2}$	2 6	0	14
1 Pint	2 0	0	12

See this Table for
Brown Coffee-Pots
explain'd on Page
14.

Coffee-House-
Boilers.

Side Gall.	Inches deep	The Weight.	
		lb.	oz.
4	18	19	0
3 $\frac{1}{2}$	17	17	0
3	16	15	0
2 $\frac{1}{2}$	15	13	0
2	14 $\frac{1}{4}$	11	0
1 $\frac{1}{2}$	13 $\frac{1}{2}$	9	0
1	12 $\frac{1}{4}$	7	4

See this Table for
Coffee-House-Boilers
explain'd on P. 15.

Coppers,
No. I.

Inches L. to B.	Gall.	lb. Wt.
9 $\frac{3}{4}$	1	1 $\frac{1}{2}$
12 $\frac{1}{4}$	2	3 $\frac{1}{2}$
14	3	4 $\frac{1}{2}$
15 $\frac{1}{4}$	4	6 $\frac{1}{2}$
16 $\frac{1}{2}$	5	7 $\frac{1}{2}$
17 $\frac{1}{2}$	6	9
18 $\frac{1}{2}$	7	10 $\frac{1}{2}$
19 $\frac{1}{2}$	8	12
20 $\frac{1}{4}$	9	13 $\frac{1}{2}$
21	10	15
21 $\frac{1}{2}$	11	16 $\frac{1}{2}$
22	12	18
22 $\frac{1}{2}$	13	19 $\frac{1}{2}$
23 $\frac{1}{4}$	14	21
24	15	22 $\frac{1}{2}$
24 $\frac{1}{2}$	16	24
25	17	25 $\frac{1}{2}$
25 $\frac{1}{2}$	18	27
26	19	28 $\frac{1}{2}$
26 $\frac{1}{2}$	20	30
26 $\frac{3}{4}$	21	31 $\frac{1}{2}$
27	22	33
27 $\frac{1}{4}$	23	34 $\frac{1}{2}$
27 $\frac{1}{2}$	24	36
27 $\frac{3}{4}$	25	37 $\frac{1}{2}$
28	26	39
28 $\frac{1}{2}$	27	40 $\frac{1}{2}$
29	28	42
29 $\frac{1}{2}$	29	43 $\frac{1}{2}$
30	30	45
30 $\frac{1}{2}$	31	46 $\frac{1}{2}$
30 $\frac{3}{4}$	32	48
31	33	49 $\frac{1}{2}$
31 $\frac{1}{2}$	34	51
31 $\frac{3}{4}$	35	52 $\frac{1}{2}$
32	36	54
32 $\frac{1}{4}$	37	55 $\frac{1}{2}$
32 $\frac{1}{2}$	38	57
32 $\frac{3}{4}$	39	58 $\frac{1}{2}$
33	40	60
33 $\frac{1}{2}$	41	61 $\frac{1}{2}$
33 $\frac{3}{4}$	42	63
34	43	64 $\frac{1}{2}$
34 $\frac{1}{4}$	44	66
34 $\frac{1}{2}$	45	67 $\frac{1}{2}$
34 $\frac{3}{4}$	46	69
34 $\frac{1}{2}$	47	70 $\frac{1}{2}$

Coppers, No. I. *continued.*

Inches L. to B.	Gallons.	lb. Wt.	Inches L. to B.	Gallons	lb. Wt.
35	48	72	44 $\frac{1}{8}$	96	144
35 $\frac{1}{4}$	49	73 $\frac{1}{2}$	44 $\frac{1}{4}$	97	145 $\frac{1}{2}$
35 $\frac{1}{2}$	50	75	44 $\frac{3}{8}$	98	147
35 $\frac{3}{4}$	51	76 $\frac{1}{2}$	44 $\frac{1}{2}$	99	148 $\frac{1}{2}$
36	52	78	44 $\frac{5}{8}$	100	150
36 $\frac{1}{4}$	53	79 $\frac{1}{2}$	44 $\frac{3}{4}$	101	151 $\frac{1}{2}$
36 $\frac{1}{2}$	54	81	44 $\frac{7}{8}$	102	153
36 $\frac{3}{4}$	55	82 $\frac{1}{2}$	45	103	154 $\frac{1}{2}$
37	56	84	45 $\frac{1}{4}$	104	156
37 $\frac{1}{4}$	57	85 $\frac{1}{2}$	45 $\frac{1}{2}$	105	157 $\frac{1}{2}$
37 $\frac{1}{2}$	58	87	45 $\frac{3}{4}$	106	159
37 $\frac{3}{4}$	59	88 $\frac{1}{2}$	45 $\frac{5}{8}$	107	160 $\frac{1}{2}$
38	60	90	45 $\frac{3}{4}$	108	162
38 $\frac{1}{4}$	61	91 $\frac{1}{2}$	46	109	163 $\frac{1}{2}$
38 $\frac{1}{2}$	62	93	46 $\frac{1}{8}$	110	165
38 $\frac{3}{4}$	63	94 $\frac{1}{2}$	46 $\frac{1}{4}$	111	166 $\frac{1}{2}$
39	64	96	46 $\frac{3}{8}$	112	168
39 $\frac{1}{4}$	65	97 $\frac{1}{2}$	46 $\frac{1}{2}$	113	169 $\frac{1}{2}$
39 $\frac{1}{2}$	66	99	46 $\frac{5}{8}$	114	171
39 $\frac{3}{4}$	67	100 $\frac{1}{2}$	46 $\frac{3}{4}$	115	172 $\frac{1}{2}$
40	68	102	47	116	174
40 $\frac{1}{4}$	69	103 $\frac{1}{2}$	47 $\frac{1}{8}$	117	175 $\frac{1}{2}$
40 $\frac{1}{2}$	70	105	47 $\frac{1}{4}$	118	177
40 $\frac{3}{4}$	71	106 $\frac{1}{2}$	47 $\frac{3}{8}$	119	178 $\frac{1}{2}$
41	72	108	47 $\frac{1}{2}$	120	180
41 $\frac{1}{4}$	73	109 $\frac{1}{2}$	47 $\frac{5}{8}$	121	181 $\frac{1}{2}$
41 $\frac{1}{2}$	74	111	47 $\frac{3}{4}$	122	183
41 $\frac{3}{4}$	75	112 $\frac{1}{2}$	48	123	184 $\frac{1}{2}$
42	76	114	48 $\frac{1}{8}$	124	186
42 $\frac{1}{4}$	77	115 $\frac{1}{2}$	48 $\frac{1}{4}$	125	187 $\frac{1}{2}$
42 $\frac{1}{2}$	78	117	48 $\frac{3}{8}$	126	189
42 $\frac{3}{4}$	79	118 $\frac{1}{2}$	48 $\frac{1}{2}$	127	190 $\frac{1}{2}$
43	80	120	48 $\frac{5}{8}$	128	192
43 $\frac{1}{4}$	81	121 $\frac{1}{2}$	48 $\frac{3}{4}$	129	193 $\frac{1}{2}$
43 $\frac{1}{2}$	82	123	49	130	195
43 $\frac{3}{4}$	83	124 $\frac{1}{2}$	49 $\frac{1}{8}$	131	196 $\frac{1}{2}$
44	84	126	49 $\frac{1}{4}$	132	198
	85	127 $\frac{1}{2}$	49 $\frac{3}{8}$	133	199 $\frac{1}{2}$
	86	129	49 $\frac{1}{2}$	134	201
	87	130 $\frac{1}{2}$	49 $\frac{5}{8}$	135	202 $\frac{1}{2}$
	88	132	49 $\frac{3}{4}$	136	204
	89	133 $\frac{1}{2}$	50	137	205 $\frac{1}{2}$
	90	135	50 $\frac{1}{8}$	138	207
	91	136 $\frac{1}{2}$	50 $\frac{1}{4}$	139	208 $\frac{1}{2}$
	92	138	50 $\frac{3}{8}$	140	210
	93	139 $\frac{1}{2}$	50 $\frac{1}{2}$	141	211 $\frac{1}{2}$
	94	141	50 $\frac{5}{8}$	142	213
	95	142 $\frac{1}{2}$	51	143	214 $\frac{1}{2}$

TABLES for BRAZIERS, &c. 63

Coppers, No. I. *continued.*

<i>Inches</i> L to B	<i>Gall.</i>	<i>lb. Wt.</i>	<i>Inches</i> L to B	<i>Gall.</i>	<i>lb. Wt.</i>
49 $\frac{3}{4}$	144	216	52 $\frac{1}{16}$	177	265 $\frac{1}{2}$
49 $\frac{7}{8}$	145	217 $\frac{1}{2}$	52 $\frac{3}{8}$	178	267
50	146	219	52 $\frac{7}{8}$	179	268 $\frac{1}{2}$
50 $\frac{1}{16}$	147	220 $\frac{1}{2}$	53	180	270
50 $\frac{1}{8}$	148	222	53 $\frac{1}{16}$	181	271 $\frac{1}{2}$
50 $\frac{1}{4}$	149	223 $\frac{1}{2}$	53 $\frac{1}{8}$	182	273
50 $\frac{3}{8}$	150	225	53 $\frac{1}{4}$	183	274 $\frac{1}{2}$
50 $\frac{1}{2}$	151	226 $\frac{1}{2}$	53 $\frac{3}{8}$	184	276
50 $\frac{5}{8}$	152	228	53 $\frac{7}{8}$	185	277 $\frac{1}{2}$
50 $\frac{3}{4}$	153	229 $\frac{1}{2}$	53 $\frac{1}{2}$	186	279
50 $\frac{7}{8}$	154	231	53 $\frac{9}{16}$	187	280 $\frac{1}{2}$
51	155	232 $\frac{1}{2}$	53 $\frac{5}{8}$	188	282
51 $\frac{1}{16}$	156	234	53 $\frac{3}{4}$	189	283 $\frac{1}{2}$
51 $\frac{1}{8}$	157	235 $\frac{1}{2}$	53 $\frac{7}{8}$	190	285
51 $\frac{1}{4}$	158	237	53 $\frac{1}{2}$	191	286 $\frac{1}{2}$
51 $\frac{3}{8}$	159	238 $\frac{1}{2}$	53 $\frac{5}{16}$	192	288
51 $\frac{1}{2}$	160	240	54	193	289 $\frac{1}{2}$
51 $\frac{5}{8}$	161	241 $\frac{1}{2}$	54 $\frac{1}{16}$	194	291
52	162	243	54 $\frac{1}{8}$	195	292 $\frac{1}{2}$
52 $\frac{1}{16}$	163	244 $\frac{1}{2}$	54 $\frac{1}{4}$	196	294
52 $\frac{1}{8}$	164	246	54 $\frac{3}{8}$	197	295 $\frac{1}{2}$
52 $\frac{1}{4}$	165	247 $\frac{1}{2}$	54 $\frac{1}{2}$	198	297
52 $\frac{3}{8}$	166	249	54 $\frac{5}{8}$	199	298 $\frac{1}{2}$
52 $\frac{1}{2}$	167	250 $\frac{1}{2}$	54 $\frac{3}{4}$	200	300
52 $\frac{5}{8}$	168	252	54 $\frac{7}{8}$	201	301 $\frac{1}{2}$
53	169	253 $\frac{1}{2}$	55	202	303
53 $\frac{1}{16}$	170	255		203	304 $\frac{1}{2}$
53 $\frac{1}{8}$	171	256 $\frac{1}{2}$		204	306
53 $\frac{1}{4}$	172	258		205	307 $\frac{1}{2}$
53 $\frac{3}{8}$	173	259 $\frac{1}{2}$		206	309
53 $\frac{1}{2}$	174	261		207	310 $\frac{1}{2}$
53 $\frac{5}{8}$	175	262 $\frac{1}{2}$		208	312
54	176	264			

See Page 15.

Coppers, No. II.

<i>Inch.</i> l. to b.	<i>Holds</i> <i>Gall.</i>	<i>Will boil</i>	<i>Gall.</i>
21	10	1 Firkin,	9
26 $\frac{1}{2}$	20	1 Kilderkin,	18
30	30	$\frac{1}{2}$ Hogthead,	27
33	40	1 Barrel,	36
37 $\frac{1}{2}$	60	1 Hhd. or a Bar. $\frac{1}{2}$,	54
42	79	2 Barrels,	72
46 $\frac{1}{2}$	115	3 Barrels or a Butt,	108
48 $\frac{1}{2}$	133	3 Barrels and $\frac{1}{2}$,	126
50 $\frac{1}{2}$	151	4 Barrels,	144
52 $\frac{1}{2}$	170	4 Barrels and $\frac{1}{2}$,	162
53 $\frac{5}{8}$	188	5 Barrels,	180
55	208	5 Barrels and $\frac{1}{2}$,	198

See this Table explained on Page 16

Cullenders,
Round.

Inches Diam.	Inches deep.	The Weight.	
		lb	oz.
14	4 $\frac{1}{2}$ f	6	0
13	4 $\frac{1}{4}$	5	8
12	4 f	5	0
11	3 $\frac{3}{4}$	4	8
10	3 $\frac{1}{2}$	3	12

See this Table for
Round Cullenders
explained on
Page 16.

Cullenders,
Oval.

Inches long.	Inch. wide.	The Weight.	
		lb	oz.
17	10	6	0
16	9 $\frac{1}{2}$	5	8
15	9	5	0
14	8 $\frac{1}{2}$	4	8
13	8	3	4

See this Table for
Oval Cullenders
explained on
Page 17.

Dish-Kettles.

Inch. Diam.	Inches deep.	The Weight.	
		lb	oz.
18	7	16	0
17	6 $\frac{3}{4}$	15	0
16	6 $\frac{1}{2}$	14	0
15	6 $\frac{1}{4}$	13	0
14	6	12	0
13	5 $\frac{3}{4}$	11	0

See this Table for
Dish-Kettles ex-
plain'd on Page
17.

Dripping-Pans,
without and with
Wells.

Inches long.	Inches wide.	Inches deep.	Without Wells.		With Wells.	
			lb	oz.	lb	oz.
36	27	3 $\frac{3}{4}$	30	0	32	
33	25	3 $\frac{1}{2}$	27	4	29	
30	23	3 $\frac{1}{4}$	24	8	26	
28	21 $\frac{1}{2}$	3	21	12	23	
26	20 $\frac{1}{2}$	2 $\frac{3}{4}$	21	0		
24	19 $\frac{1}{2}$	2 $\frac{1}{2}$	19	0		

The Pans 24 and 26 long
never have Wells.

See this Table for
Dripping Pans ex-
plain'd Page 18.

Fish-Kettles,
with Plates and
Covers.

Inches long.	Inch. wide.	Inches deep.	The Weight.	
			lb	oz.
21	12	7 $\frac{1}{2}$	18	0
20	11 $\frac{1}{2}$	7	17	0
19	11	6 $\frac{3}{4}$	16	0
18	10 $\frac{1}{2}$	6 $\frac{1}{2}$	15	0
17	10	6 $\frac{1}{4}$	14	0
16	9 $\frac{1}{2}$	6	13	0
15	9	5 $\frac{3}{4}$	12	0

See this Table for
Fish-Kettles explain-
ed on Page 18.

Pails.

Diamet. Inches.	Inches L. to B.	The Weight.	
		lb	oz.
13	14 $\frac{1}{2}$	14	0
12	14	12	0
11	13	10	0

See this Table for
Pails explained on
Page 19.

Frying-Pans;
Iron-Handles.

Inches Diam.	Inches deep.	The Weight.	
		lb	oz.
14	3	5	8
13	2 $\frac{3}{4}$	5	0
12	2 $\frac{1}{2}$	4	8
11	2 $\frac{1}{4}$	4	0
10	2	3	8
9	1 $\frac{3}{4}$	3	0
8	1 $\frac{1}{2}$	2	0

See this Table for
Frying-pans explain-
ed on Page 19.

Patty-Pans.

Inches long.	Inches wide.	Inches deep.	The Weight.	
			lb	oz.
26	14	6	14	0
24	13 $\frac{1}{2}$	5 $\frac{1}{2}$	11	8
22	13	5	9	8
20	12 $\frac{1}{2}$	4 $\frac{1}{2}$	7	0
18	12	4	6	0

See this Table explained
on Page 20.

Preferving-Pans.

Inches Diam.	Inches deep.	The Weight.	
		lb	oz.
14	4 $\frac{1}{4}$	6	8
13	3 $\frac{1}{2}$	6	0
12	3 $\frac{1}{4}$	5	8
11	3	4	4
10	2 $\frac{1}{2}$ f	3	6
9	2 $\frac{1}{4}$ f	2	12
8	2 f	2	4

See this Table explained
on Page 20.

Pots, without and
with Covers.

Size in Gall.	Inches L. to B.	No Covers		The Covers		With Covr
		lb		lb		
17	22	26		4 $\frac{1}{2}$		30 $\frac{1}{2}$
15	21	24		4		28
13	20	22		3 $\frac{3}{4}$		25 $\frac{3}{4}$
11	19	20		3 $\frac{1}{2}$		23 $\frac{1}{2}$
9	18	18		3 $\frac{1}{4}$		21 $\frac{1}{4}$
7	17	16 $\frac{1}{2}$		3		19 $\frac{1}{2}$
6	16	15		2 $\frac{1}{2}$		17 $\frac{1}{2}$
5	15	13 $\frac{1}{2}$		2		15 $\frac{1}{2}$
4 $\frac{1}{2}$	14	12		1 $\frac{3}{4}$		14 $\frac{3}{4}$
3 $\frac{1}{2}$	13	11		1 $\frac{1}{2}$		12 $\frac{1}{2}$
2 $\frac{1}{2}$	12	10		1 $\frac{1}{4}$		11 $\frac{1}{4}$
2 $\frac{1}{2}$	11	9		1f		10f
1 $\frac{1}{2}$	10	8		1f		9f
1	9	7		1		8 $\frac{1}{4}$

See this Table for
Pots explained on
Page 21.

Pudding Pans.

Inches Diam.	Inches deep.	The Weight.	
		lb	oz.
15	3 $\frac{1}{4}$	4	0
14	3	3	8
13	2 $\frac{3}{4}$	3	4
12	2 $\frac{1}{2}$ f	3	0
11	2 $\frac{1}{4}$ f	2	12
10	2	2	10
9	1 $\frac{3}{4}$ f	1	12
8	1 $\frac{1}{2}$	1	8
7	1 $\frac{1}{4}$ f	1	4
6	1	1	0

See this Table for
Pudding-Pans ex-
plained on Page
21.

Sauce-Pans,
without and with Covers.

<i>The Size.</i>	<i>Inches L. to B.</i>	<i>No Covers</i>		<i>The Covers</i>		<i>With Cov.</i>	
		lb	oz.	m	oz.	lb	oz.
2 Gall.	12	8	0	2	0	10	0
7 Quarts	11 $\frac{1}{2}$	7	0	1	12	8	12
6 Quarts	10 $\frac{1}{2}$	6	8	1	8	8	0
5 Quarts	10	6	0	1	4	7	4
1 Gall.	9	5	4	1	0	6	4
3 Quarts	8	4	8	0	14	5	6
2 Quarts	7	3	0	0	12	3	12
3 Pints	6	2	4				
1 Quart	5 $\frac{1}{2}$ lb	1	12				
1 Pint	4 $\frac{1}{2}$ lb	1	0				

See this Table for *Sauce-Pans* explained on
Page 22.

Soup-Pots,
straight-sided,
with Covers.

<i>Inches L. to B.</i>	<i>The Wt.</i>		<i>Gallons &c.</i>
	lb	oz.	
19	22	0	8 0
18	20	0	6 3 Q ^{ts}
17	18	0	5 3 Q ^{ts}
16	16	8	4 3 Q ^{ts}
15	14	8	3 5 P ^{ts}
14	13	0	2 5 P ^{ts}
13	11	8	2 2 Q ^{ts}
12	10	0	1 3 Q ^{ts}
11	8	8	1 3 P ^{ts}
10	7	0	1 0

See this Table for *Soup-
Pots* explained on
Page 22.

Soup-Pots
straight-sided,
with Covers.

<i>Inches Lag to Br.</i>	<i>Gallons.</i>	<i>lb Weight.</i>
12 $\frac{1}{4}$	2	10 $\frac{1}{4}$
13	2 $\frac{1}{2}$	11 $\frac{1}{2}$
14 $\frac{1}{4}$	3	13 $\frac{1}{4}$
15 $\frac{1}{4}$	4	14 $\frac{3}{4}$
16 $\frac{1}{2}$	5	17 $\frac{1}{4}$
17 $\frac{1}{2}$	6	19
18 $\frac{1}{2}$	7	21 $\frac{1}{4}$
19	8	22
20	9	24

See this Table for
Soup-Pots ex-
plain'd on Page
22.

Stew-Pans, without and with Covers.

Inches Diam.	Inches deep.	No Cover.	Cover.	With Cov.
		lb oz	lb oz	lb oz
14	4 $\frac{1}{4}$	6 0	2 8	8 8
13	3 $\frac{1}{2}$	5 8	2 4	7 12
12	3 $\frac{1}{4}$	4 0	2 0	6 0
11	3	3 4	1 12	5 0
10	2 $\frac{1}{2}$ f	3 0	1 8	4 8
9	2 $\frac{1}{4}$ f	2 12	1 4	4 0
8	2 f	2 4	1 0	3 4

See this Table for Stew-Pans explain'd on Page 23.

Warming-Pans.

Inches Diam.	The Weight.
	lb oz.
12 $\frac{1}{2}$	5 0
12	4 6
11 $\frac{1}{2}$	3 14
11	3 6
10 $\frac{1}{2}$	2 9

See this Table for Warming-Pans explain'd on Page 25.

Tea-Kettles, Brown, with Stand & Waiter and without.

The Size.	Complete.	Kettle only.
	lb oz	lb oz
1 Gallon	4 8	2 4
7 Pints	3 12	2 0
3 Quarts	3 10	1 10
5 Pints	3 1	1 5
2 Quarts	2 10	1 2
3 Pints	2 4	1 0

See this Table for Tea-Kettles explain'd on Page 24.

Tea-Kettles, Dutch.

The Size.	Inches deep.	The Weight
		lb oz
1 Gallon	6	3 14
7 Pints	5 $\frac{1}{2}$	3 8
3 Quarts	5	3 2
5 Pints	4 $\frac{1}{2}$	2 12
2 Quarts	4	2 6
3 Pints	3 $\frac{1}{2}$	2 0

See this Table for Dutch Tea-Kettle explain'd on Page 24.

Tea-Kettles, Hollow.

The Size.	In. deep.	Wt. lb oz
1 Gallon	6 $\frac{1}{2}$	4 0
7 Pints	6	3 8
3 Quarts	5 $\frac{1}{2}$	3 0
5 Pints	5	2 8
2 Quarts	4 $\frac{1}{2}$	2 0
3 Pints	4	1 12

See this Table for Hollow Tea-Kettles explained on Page 24.

**Basons,
(wash) flat
Bottomed.**

Inches Diam.	Weight.	
	lb	oz.
12 $\frac{1}{2}$	3	13
11 $\frac{3}{4}$	2	14
11	2	8
10 $\frac{1}{2}$	1	15
9 $\frac{1}{4}$	1	6
8 $\frac{1}{2}$	1	0

See this Table for
Flat - Bottomed
Wash - Basons
explain'd on P.
39.

**Basons,
(wash) with
a Foot.**

Inches Diam.	Weight.	
	lb	oz.
11	2	12
10 $\frac{1}{2}$	2	6
9 $\frac{3}{4}$	1	12

See this Table for
Wash - Basons
with a Foot ex-
plained on Page
39.

**Barbers Ba-
sons, round.**

Inches Diam.	Weight.	
	lb	oz.
10 $\frac{3}{4}$	1	7

Ditto Oval.

Inches long.	Weight.	
	lb	oz.
14	2	6
13	2	0

See the Tables for
Barbers Basons,
round and oval,
explained upon
Page 39 and 40.

Basons, Breakfast.

Size.	Weight.	
	lb	oz.
1 Quart	2	0
1 Pint	1	8
$\frac{1}{2}$ Pint	1	0
1 Quartern	0	8

See this Table for Break-
fast-Basons explained on
Page 40.

Bed-Pans.

Inches Diam.	Weight.	
	lb	oz.
12	5	4
11 $\frac{1}{4}$	4	12
10 $\frac{1}{2}$	4	4

See this Table for Bed-Pans
explained on Page 40.

**Candlesticks
are made from
1 lb to 2 lb a Pair.**

See Page 40.

**Chamber-
Pots.**

Inches Diam.	Weight.	
	lb	oz.
7 $\frac{1}{2}$	3	0
7	2	8

**Ditto large,
Pub-Houses.**

Inches Diam.	Weight.	
	lb	oz.
10 $\frac{1}{2}$	10	0
9 $\frac{1}{2}$	9	0

See the Tables for Chamber-
Pots explained on Page
40.

Cranes.

Size.	Weight.	
	lb	oz
A But	8	4
A Hogthead	6	12
A Rundlet	4	0
A Bottle, with Pump	2	0
A Bottle, with Cock	1	10
A Bottle, plain	1	8

See this Table for *Cranes* explained on Page 40.

Cullenders, with Handles and Feet.

Inches Diam.	Weight.	
	lb	oz.
13	4	12
11½	4	4
10	3	8
9	3	0

See this Table for *Cullenders* explained on Page 41.

Dishes.

Inches Diam.	Weight.	
	lb	oz.
28	19	12
27	18	12
26	16	8
25	15	8
24	13	0
23	12	4
22	11	0
21	9	0
20	7	12
19	6	12
18	5	8
17	5	0
16½	4	4
15	3	4
14	3	0
13½	2	12
12½	2	4
10¾	1	12

See this Table for *Dishes* explained on Page 41.

Dish-Covers, round, Handle.

Inches Diam.	Weight.	
	lb	oz.
19½	8	0
18	7	0
17	6	0
15	5	0
14	4	0
12	1	0
11	2	8
10	2	0

See this Table for *round Dish-Covers* explained on Page 43.

Dish-Covers, Oval, Handle.

Inches Diam.	Weight.	
	lb	oz.
20	9	0
19	7	8
18	6	12
16½	5	8
15	4	8
13½	3	8
12	2	12
10¾	2	0

See this Table for *oval Dish-Covers* explained on Page 43.

Funnels.

Size.	Weight.	
	lb	oz.
1 Quart	1	7
1 Pint	1	0
½ Pint	0	7
1 Gill	0	4

See this Table for *Funnels* explained on Page 43.

Pasty-Pans.

Inches long.	Weight.	
	lb.	oz.
20 $\frac{1}{2}$	9	0
18	6	8
17	5	0
15 $\frac{1}{2}$	4	0
14	3	0
12 $\frac{1}{2}$	2	8
11 $\frac{1}{2}$	2	0

See this Table for
Pasty-Pans ex-
plained on Page
43.

Plates
per Dozen.

Inches Diam.	Weight.	
	lb.	oz.
9 $\frac{3}{4}$	16	0
9 $\frac{1}{2}$	14	0
9 $\frac{1}{4}$	13	0
8 $\frac{3}{4}$	11	0
8 $\frac{1}{2}$	9	10
7 $\frac{3}{4}$	7	8

See this Table for
Plates explain-
ed on Page 42.

Porringers
with Handle.

Inches Diam.	Weight per Doz.	
	lb.	oz.
5 $\frac{1}{4}$	9	0
4 $\frac{3}{4}$	7	0
4 $\frac{1}{2}$	6	0

See this Table for
Porringers with
Handle explain-
ed on Page 44.

Spoons are
made from
1 lb. 6 oz. to
2 lb. per Doz.

See this Table for
Spoons explain-
ed on Page 44.

Pots, Ale-House.

Size.	Weight.		Wt.	
	No Cov.	Covers	lb.	oz.
1 Gallon	6	4		
3 Quarts	4	8		
2 Quarts	3	4		
3 Pints	2	8		
1 Quart	1	12	2	4
1 Pint	1	11	1	7
1 Penny } Pot }	0	13		
$\frac{1}{2}$ Pint	0	11	1	1

See this Table for Ale-House Pots
explained on Page 44.

Pots, Wine.

Size.	Weight.		Wt.	
	No Cov.	Covers	lb.	oz.
1 Gallon	8	8	9	0
2 Quarts	4	10	5	0
1 Quart	2	11	3	0
1 Pint	1	10	1	14
$\frac{1}{2}$ Pint	0	13	0	0
1 Quartern	0	7	1	9
$\frac{1}{2}$ Quartern	0	3 $\frac{1}{2}$	0	5

See this Table for Wine-Pots
explained on Page 44.

Sauce-Boats
with a Foot and
Handle.

Size.	Inches across.	Weight.	
		lb.	oz.
Large	4 $\frac{3}{4}$	0	14
Middling	4	0	11
Small	3 $\frac{1}{2}$	0	8

See this Table for Sauce Boats
explained on Page 44.

TABLES for PEWTERERS, &c. 71

Standishes
with 2 Flaps.

Inches long.	Weight.	
	lb	oz.
10	4	4
9	3	4
8	2	8
7	1	8

See this Table for
Standishes ex-
plained on Page
45.

Still-Heads

Inches Diam.	Weight.	
	lb	oz.
15	36	0
13	31	0
11	27	0

See this Table for
Still-Heads ex-
plained on Page
45.

Stool-Pans.

Inches Diam.	Weight.	
	lb	oz.
13 $\frac{1}{4}$	5	14
12	3	14
11	2	14
10	2	6

See this Table for
Stool-Pans ex-
plained on Page
45.

Syringes.

Inch. in Barrel	Weight.	
	lb	oz.
4	0	5
3	0	4
2 $\frac{1}{2}$	0	3

See this Table for
Syringes explain-
ed on Page 45.

Porringers
with a Foot.

Size.	Weight.	
	lb	oz.
1 Qt.	1	4
1 Pt.	0	14
$\frac{1}{2}$ Pt.	0	10

See this Table for
Porringers with
a Foot explained
on Page 44.

Tea Pots.

Size.	Weight.	
	lb	oz.
1 Quart	1	8
1 Pint $\frac{1}{2}$	1	4
1 Pint	1	1
$\frac{3}{4}$ Pint	0	14
$\frac{1}{2}$ Pint	0	10

See this Table for
Tea-Pots explained
on Page 45.

Turins and
Covers,
Oval, with
Feet.

Inches long.	Weight.	
	lb	oz.
13	8	8
12	7	12
11 $\frac{1}{2}$	7	0

See this Table for
Oval Turin explain-
ed on Page 45.

Turins & Covers,
Round.

Inches Diam.	No Feet		Feet.	
	lb	oz.	lb	oz.
11	7	0	8	0
10	6	12	7	12

See this Table for Round
Turins explained on Page
45.



THE SILVER Plate-Table.

See <i>this</i> Table explained on Page (47)		Per Ounce.			
		Old.		New	
		Sterl.		Sterl.	
		s.	d.	s.	d.
Tea-Spoons, and Tongs	—	5	4	5	6
Tea-Canisters	—	5	4	5	6
Milk-Pots	—	5	4	5	6
Salts, with and without Feet	—	5	4	5	6
Knife and Fork <i>Hafts</i>	—	5	4	5	6
Tankards, and Mugs	—	5	4	5	6
Half-Pint Mugs	—	5	4	5	6
Tea-Pots	—	5	4	5	6
Candlesticks, with or without	}	5	6	5	8
<i>Sockets</i>		5	6	5	8
Snuffers and Pan	—	5	6	5	8
Hand-Candlesticks, with or	}	5	6	5	8
without <i>Snuffers</i>		5	6	5	8
Sauce-Pans, with or without	}	5	6	5	8
<i>Covers</i>		5	6	5	8
Sauce-Boats	—	5	6	5	8
Castors, with or without the	}	5	6	5	8
<i>Stand</i>		5	6	5	8
Spoons, and Silver Forks	—	5	8	5	10
Waiters	—	6	0	6	2
Tea-Kettles, Chocolate and	}	6	0	6	2
Coffee-Pots, with or with-		6	0	6	2
out <i>Lamps</i>	—	6	4	6	6
Plates, and Dishes, with or	}	6	4	6	6
without <i>Lamps</i>		6	4	6	6
Tureens and <i>Covers</i>	—	6	6	6	8
Bread-Baskets	—	7	0	7	2
Solder	—	4	4	4	6

See the following PLATE-TABLE explained
on Page (54)

5 s. 3 d. per Oz.				5 s. 4 d. per Oz.			
oz.	l.	s.	d.	oz.	l.	s.	d.
1	0	5	3	1	0	5	4
2	0	10	6	2	0	10	8
3	0	15	9	3	0	16	0
4	1	1	0	4	1	1	4
5	1	6	3	5	1	6	8
6	1	11	6	6	1	12	0
7	1	16	9	7	1	17	4
8	2	2	0	8	2	2	8
9	2	7	3	9	2	8	0
10	2	12	6	10	2	13	4
11	2	17	9	11	2	18	8
12	3	3	0	12	3	4	0
13	3	8	3	13	3	9	4
14	3	13	6	14	3	14	8
15	3	18	9	15	4	0	0
16	4	4	0	16	4	5	4
17	4	9	3	17	4	10	8
18	4	14	6	18	4	16	0
19	4	19	9	19	5	1	4
20	5	5	0	20	5	6	8
21	5	10	3	21	5	12	0
22	5	15	6	22	5	17	4
23	6	0	9	23	6	2	8
24	6	6	0	24	6	8	0
25	6	11	3	25	6	13	4
26	6	16	6	26	6	18	8
27	7	1	9	27	7	4	0
28	7	7	0	28	7	9	4
29	7	12	3	29	7	14	8
30	7	17	6	30	8	0	0
31	8	2	9	31	8	5	4
32	8	8	0	32	8	10	8
33	8	13	3	33	8	16	0
34	8	18	6	34	9	1	4
35	9	3	9	35	9	6	8
36	9	9	0	36	9	12	0
37	9	14	3	37	9	17	4
38	9	19	6	38	10	2	8
39	10	4	9	39	10	8	0
40	10	10	0	40	10	13	4
50	13	2	6	50	13	6	8
60	15	15	0	60	16	0	0
70	18	7	6	70	18	13	4
80	21	0	0	80	21	6	8
90	23	12	6	90	24	0	0
99	25	19	9	99	26	8	0
Dwt.	s.	d.		Dwt.	s.	d.	
5	1	3 $\frac{1}{4}$		5	1	4	
10	2	7 $\frac{1}{2}$		10	2	8	
15	3	11 $\frac{1}{4}$		15	4	0	

5s. 5d. per Oz.				5s. 6d. per Oz.			
oz.	l.	s.	d.	oz.	l.	s.	d.
1	0	5	5	1	0	5	6
2	0	10	10	2	0	11	0
3	0	16	3	3	0	16	6
4	1	1	8	4	1	2	0
5	1	7	1	5	1	7	6
6	1	12	6	6	1	13	0
7	1	17	11	7	1	18	6
8	2	3	4	8	2	4	0
9	2	8	9	9	2	9	6
10	2	14	2	10	2	15	0
11	2	19	7	11	3	0	6
12	3	5	0	12	3	6	0
13	3	10	5	13	3	11	6
14	3	15	10	14	3	17	0
15	4	1	3	15	4	2	6
16	4	6	8	16	4	8	0
17	4	12	1	17	4	13	6
18	4	17	6	18	4	19	0
19	5	2	11	19	5	4	6
20	5	8	4	20	5	10	0
21	5	13	9	21	5	15	6
22	5	19	2	22	6	1	0
23	6	4	7	23	6	6	6
24	6	10	0	24	6	12	0
25	6	15	5	25	6	17	6
26	7	0	10	26	7	3	0
27	7	6	3	27	7	8	6
28	7	11	8	28	7	14	0
29	7	17	1	29	7	19	6
30	8	2	6	30	8	5	0
31	8	7	11	31	8	10	6
32	8	13	4	32	8	16	0
33	8	18	9	33	9	1	6
34	9	4	2	34	9	7	0
35	9	9	7	35	9	12	6
36	9	15	0	36	9	18	0
37	10	0	5	37	10	3	6
38	10	5	10	38	10	9	0
39	10	11	3	39	10	14	6
40	10	16	8	40	11	0	0
50	13	10	10	50	13	15	0
60	16	5	0	60	16	10	0
70	18	19	2	70	19	5	0
80	21	13	4	80	22	0	0
90	24	7	6	90	24	15	0
99	26	16	3	99	27	4	6
Dwt.	s.	d.		Dwt.	s.	d.	
5	1	4 $\frac{1}{4}$		5	1	4 $\frac{1}{2}$	
10	2	8 $\frac{1}{2}$		10	2	9	
15	4	12 $\frac{3}{4}$		15	4	13 $\frac{1}{2}$	

5s. 7d. per Oz.				5s. 8d. per Oz.			
oz.	l.	s.	d.	oz.	l.	s.	d.
1	0	5	7	1	0	5	8
2	0	11	2	2	0	11	4
3	0	16	9	3	0	17	0
4	1	2	4	4	1	2	8
5	1	7	11	5	1	8	4
6	1	13	6	6	1	14	0
7	1	19	1	7	1	19	8
8	2	4	8	8	2	5	4
9	2	10	3	9	2	11	0
10	2	15	10	10	2	16	8
11	3	1	5	11	3	2	4
12	3	7	0	12	3	8	0
13	3	12	7	13	3	13	8
14	3	18	2	14	3	19	4
15	4	3	9	15	4	5	0
16	4	9	4	16	4	10	8
17	4	14	11	17	4	16	4
18	5	0	6	18	5	2	0
19	5	6	1	19	5	7	8
20	5	11	8	20	5	13	4
21	5	17	3	21	5	19	0
22	6	2	10	22	6	4	8
23	6	8	5	23	6	10	4
24	6	14	0	24	6	16	0
25	6	19	7	25	7	1	8
26	7	5	2	26	7	7	4
27	7	10	9	27	7	13	0
28	7	16	4	28	7	18	8
29	8	1	11	29	8	4	4
30	8	7	6	30	8	10	0
31	8	13	1	31	8	15	8
32	8	18	8	32	9	1	4
33	9	4	3	33	9	7	0
34	9	9	10	34	9	12	8
35	9	15	5	35	9	18	4
36	10	1	0	36	10	4	0
37	10	6	7	37	10	9	8
38	10	12	2	38	10	15	4
39	10	17	9	39	11	1	0
40	11	3	4	40	11	6	8
50	13	19	2	50	14	3	4
60	16	15	0	60	17	0	0
70	19	10	10	70	19	16	8
80	22	6	8	80	22	13	4
90	25	2	6	90	25	10	0
99	27	12	9	99	28	1	0
Dwt.	s.	d.		Dwt.	s.	d.	
5	1	4 $\frac{3}{4}$		5	1	5	
10	2	9 $\frac{1}{2}$		10	2	10	
15	4	2 $\frac{1}{4}$		15	4	3	

5s. 9d per Oz.				5s. 10d. per Oz.			
oz.	l.	s.	d.	oz.	l.	s.	d.
1	0	5	9	1	0	5	10
2	0	11	6	2	0	11	8
3	0	17	3	3	0	17	6
4	1	3	0	4	1	3	4
5	1	8	9	5	1	9	2
6	1	14	6	6	1	15	0
7	2	0	3	7	2	0	10
8	2	6	0	8	2	6	8
9	2	11	9	9	2	12	6
10	2	17	6	10	2	18	4
11	3	3	3	11	3	4	2
12	3	9	0	12	3	10	0
13	3	14	9	13	3	15	10
14	4	0	6	14	4	1	8
15	4	6	3	15	4	7	6
16	4	12	0	16	4	13	4
17	4	17	9	17	4	19	2
18	5	3	6	18	5	5	0
19	5	9	3	19	5	10	10
20	5	15	0	20	5	16	8
21	6	0	9	21	6	2	6
22	6	6	6	22	6	8	4
23	6	12	3	23	6	14	2
24	6	18	0	24	7	0	0
25	7	3	9	25	7	5	10
26	7	9	6	26	7	11	8
27	7	15	3	27	7	17	6
28	8	1	0	28	8	3	4
29	8	6	9	29	8	9	2
30	8	12	6	30	8	15	0
31	8	18	3	31	9	0	10
32	9	4	0	32	9	6	8
33	9	9	9	33	9	12	6
34	9	15	6	34	9	18	4
35	10	1	3	35	10	4	2
36	10	7	0	36	10	10	0
37	10	12	9	37	10	15	10
38	10	18	6	38	11	1	8
39	11	4	3	39	11	7	6
40	11	10	0	40	11	13	4
50	14	7	6	50	14	11	8
60	17	5	0	60	17	10	0
70	20	2	6	70	20	8	4
80	23	0	0	80	23	6	8
90	26	17	6	90	26	5	0
99	28	9	3	99	28	17	6
Dwt.	s.	d.		Lwt	s.	d.	
5	1	5 $\frac{1}{4}$		5	1	5 $\frac{1}{2}$	
10	2	10 $\frac{1}{2}$		10	2	11	
15	4	3 $\frac{3}{4}$		15	4	4 $\frac{1}{2}$	

5 s. 11 d. per Oz.				6 s. per Oz.			
oz.	l.	s.	d.	oz.	l.	s.	d.
1	0	5	11	1	0	6	0
2	0	11	10	2	0	12	0
3	0	17	9	3	0	18	0
4	1	3	8	4	1	4	0
5	1	9	7	5	1	10	0
6	1	15	6	6	1	16	0
7	2	1	5	7	2	2	0
8	2	7	4	8	2	8	0
9	2	13	3	9	2	14	0
10	2	19	2	10	3	0	0
11	3	5	1	11	3	6	0
12	3	11	0	12	3	12	0
13	3	16	11	13	3	18	0
14	4	2	10	14	4	4	0
15	4	8	9	15	4	10	0
16	4	14	8	16	4	16	0
17	5	0	7	17	5	2	0
18	5	6	6	18	5	8	0
19	5	12	5	19	5	14	0
20	5	18	4	20	6	0	0
21	6	4	3	21	6	6	0
22	6	10	2	22	6	12	0
23	6	16	1	23	6	18	0
24	7	2	0	24	7	4	0
25	7	7	11	25	7	10	0
26	7	13	10	26	7	16	0
27	7	19	9	27	8	2	0
28	8	5	8	28	8	8	0
29	8	11	7	29	8	14	0
30	8	17	6	30	9	0	0
31	9	3	5	31	9	6	0
32	9	9	4	32	9	12	0
33	9	15	3	33	9	18	0
34	10	1	2	34	10	4	0
35	10	7	1	35	10	10	0
36	10	13	0	36	10	16	0
37	10	18	11	37	11	2	0
38	11	4	10	38	11	8	0
39	11	10	9	39	11	14	0
40	11	16	8	40	12	0	0
50	14	15	10	50	15	0	0
60	17	15	0	60	18	0	0
70	20	14	2	70	21	0	0
80	23	13	4	80	24	0	0
90	26	12	6	90	27	0	0
99	29	5	9	99	29	14	0
Dwt.	s.	d.		Dwt.	s.	d.	
5	1	5 $\frac{3}{4}$		5	1	6	
10	2	11 $\frac{1}{2}$		10	3	0	
15	4	5 $\frac{1}{4}$		5	4	6	

6s. 1d. per Oz.				6s. 2d. per Oz.			
oz.	l.	s.	d.	oz.	l.	s.	d.
1	0	6	1	1	0	6	2
2	0	12	2	2	0	12	4
3	0	18	3	3	0	18	6
4	1	4	4	4	1	4	8
5	1	10	5	5	1	10	10
6	1	16	6	6	1	17	0
7	2	2	7	7	2	3	2
8	2	8	8	8	2	9	4
9	2	14	9	9	2	15	6
10	3	0	10	10	3	1	8
11	3	6	11	11	3	7	10
12	3	13	0	12	3	14	0
13	3	19	1	13	4	0	2
14	4	5	2	14	4	6	4
15	4	11	3	15	4	12	6
16	4	17	4	16	4	18	8
17	5	3	5	17	5	4	10
18	5	9	6	18	5	11	0
19	5	15	7	19	5	17	2
20	6	1	8	20	6	3	4
21	6	7	9	21	6	9	6
22	6	13	10	22	6	15	8
23	6	19	11	23	7	1	10
24	7	6	0	24	7	8	0
25	7	12	1	25	7	14	2
26	7	18	2	26	8	0	4
27	8	4	3	27	8	6	6
28	8	10	4	28	8	12	8
29	8	16	5	29	8	18	10
30	9	2	6	30	9	5	0
31	9	8	7	31	9	11	2
32	9	14	8	32	9	17	4
33	10	0	9	33	10	3	6
34	10	6	10	34	10	9	8
35	10	12	11	35	10	15	10
36	10	19	0	36	11	2	0
37	11	5	1	37	11	8	2
38	11	11	2	38	11	14	4
39	11	17	3	39	12	0	6
40	12	3	4	40	12	6	8
50	15	4	2	50	15	8	4
60	18	5	0	60	18	10	0
70	21	5	10	70	21	11	8
80	24	6	8	80	24	13	4
90	27	7	6	90	27	15	0
99	30	2	3	99	30	10	6
Dwt.	s.	d.		Dwt.	s.	d.	
5	1	6 $\frac{1}{4}$		5	1	6 $\frac{1}{2}$	
10	3	0 $\frac{1}{2}$		10	3	1	
15	4	6 $\frac{3}{4}$		15	4	7 $\frac{1}{2}$	

6s. 3d. per Oz				6s. 4d. per Oz			
oz.	l.	s.	d.	oz.	l.	s.	d.
1	0	6	3	1	0	6	4
2	0	12	6	2	0	12	8
3	0	18	9	3	0	19	6
4	1	5	0	4	1	5	4
5	1	11	3	5	1	11	8
6	1	17	6	6	1	18	0
7	2	3	9	7	2	4	4
8	2	10	0	8	2	10	8
9	2	16	3	9	2	17	0
10	3	2	6	10	3	3	4
11	3	8	9	11	3	9	8
12	3	15	0	12	3	16	0
13	4	1	3	13	4	2	4
14	4	7	6	14	4	8	8
15	4	13	9	15	4	15	0
16	5	0	0	16	5	1	4
17	5	6	3	17	5	7	8
18	5	12	6	18	5	14	0
19	5	18	9	19	6	0	4
20	6	5	0	20	6	6	8
21	6	11	3	21	6	13	0
22	6	17	6	22	6	19	4
23	7	3	9	23	7	5	8
24	7	10	0	24	7	12	0
25	7	16	3	25	7	18	4
26	8	2	6	26	8	4	8
27	8	8	9	27	8	11	0
28	8	15	0	28	8	17	4
29	9	1	3	29	9	3	8
30	9	7	6	30	9	10	0
31	9	13	9	31	9	16	4
32	10	0	0	32	10	2	8
33	10	6	3	33	10	9	0
34	10	12	6	34	10	15	4
35	10	18	9	35	11	1	8
36	11	5	0	36	11	8	0
37	11	11	3	37	11	14	4
38	11	17	6	38	12	0	8
39	12	3	9	39	12	7	0
40	12	10	0	40	12	13	4
50	15	12	6	50	15	16	8
60	18	15	0	60	19	0	0
70	21	17	6	70	22	3	4
80	25	0	0	80	25	6	8
90	28	2	6	90	28	10	0
99	30	18	9	99	31	7	0
Dwt.	s.	d.		Dwt.	s.	d.	
5	1	6 $\frac{3}{4}$		5	1	7	
10	3	1 $\frac{1}{2}$		10	3	2	
15	4	8 $\frac{1}{4}$		15	4	9	

6s. 5d. per Oz.				6s. 6d. per Oz.			
oz.	l.	s.	d.	oz.	l.	s.	d.
1	0	6	5	1	0	6	6
2	0	12	10	2	0	13	0
3	0	19	3	3	0	19	6
4	1	5	8	4	1	6	0
5	1	12	1	5	1	12	6
6	1	18	6	6	1	19	0
7	2	4	11	7	2	5	6
8	2	11	4	8	2	12	0
9	2	17	9	9	2	18	6
10	3	4	2	10	3	5	0
11	3	10	7	11	3	11	6
12	3	17	0	12	3	18	0
13	4	3	5	13	4	4	6
14	4	9	10	14	4	11	0
15	4	16	3	15	4	17	6
16	5	2	8	16	5	4	0
17	5	9	1	17	5	10	6
18	5	15	6	18	5	17	0
19	6	1	11	19	6	3	6
20	6	8	4	20	6	10	0
21	6	14	9	21	6	16	6
22	7	1	2	22	7	3	0
23	7	7	7	23	7	9	6
24	7	14	0	24	7	16	0
25	8	0	5	25	8	2	6
26	8	6	10	26	8	9	0
27	8	13	3	27	8	15	6
28	8	19	8	28	9	2	0
29	9	6	1	29	9	8	6
30	9	12	6	30	9	15	0
31	9	18	11	31	10	1	6
32	10	5	4	32	10	8	0
33	10	11	9	33	10	14	6
34	10	18	2	34	11	1	0
35	11	4	7	35	11	7	6
36	11	11	0	36	11	14	0
37	11	17	5	37	12	0	6
38	12	3	10	38	12	7	0
39	12	10	3	39	12	13	6
40	12	16	8	40	13	0	0
50	16	0	10	50	16	5	0
60	19	5	0	60	19	10	0
70	22	9	2	70	22	15	0
80	25	13	4	80	26	0	0
90	28	17	6	90	29	5	0
99	31	15	3	99	32	3	6
Dwt.	s.	d.		Dwt.	s.	d.	
5	1	7 $\frac{1}{4}$		5	1	7 $\frac{1}{2}$	
10	3	2 $\frac{1}{2}$		10	3	3	
15	4	9 $\frac{3}{4}$		15	4	10 $\frac{1}{2}$	

6s. 7d. per Oz.				6s. 8d. per Oz.			
oz.	l.	s.	d.	oz.	l.	s.	d.
1	0	6	7	1	0	6	8
2	0	13	2	2	0	13	4
3	0	19	9	3	1	0	0
4	1	6	4	4	1	6	8
5	1	12	11	5	1	13	4
6	1	19	6	6	2	0	0
7	2	6	1	7	2	6	8
8	2	12	8	8	2	13	4
9	2	19	3	9	3	0	0
10	3	5	10	10	3	6	8
11	3	12	5	11	3	13	4
12	3	19	0	12	4	0	0
13	4	5	7	13	4	6	8
14	4	12	2	14	4	13	4
15	4	18	9	15	5	0	0
16	5	5	4	16	5	6	8
17	5	11	11	17	5	13	4
18	5	18	6	18	6	0	0
19	6	5	1	19	6	6	8
20	6	11	8	20	6	13	4
21	6	18	3	21	7	0	0
22	7	4	10	22	7	6	8
23	7	11	5	23	7	13	4
24	7	18	0	24	8	0	0
25	8	4	7	25	8	6	8
26	8	11	2	26	8	13	4
27	8	17	9	27	9	0	0
28	9	4	4	28	9	6	8
29	9	10	11	29	9	13	4
30	9	17	6	30	10	0	0
31	10	4	1	31	10	6	8
32	10	10	8	32	10	13	4
33	10	17	3	33	11	0	0
34	11	3	10	34	11	6	8
35	11	10	5	35	11	13	4
36	11	17	0	36	12	0	0
37	12	3	7	37	12	6	8
38	12	10	2	38	12	13	4
39	12	16	9	39	13	0	0
40	13	3	4	40	13	6	8
50	16	9	2	50	16	13	4
60	19	15	0	60	20	0	0
70	23	0	10	70	23	6	8
80	26	6	8	80	26	13	4
90	29	12	6	90	30	0	0
99	32	11	9	99	33	0	0
Dwt.	s.	d.		Dwt.	s.	d.	
5	1	$7\frac{3}{4}$		5	1	8	
10	3	$3\frac{1}{2}$		10	3	4	
15	4	$11\frac{1}{4}$		15	4	0	

6s. 9d. per Oz.				6s. 10d. per Oz.			
oz.	l.	s.	d.	oz.	l.	s.	d.
1	0	6	9	1	0	6	10
2	0	13	6	2	0	13	8
3	1	0	3	3	1	0	6
4	1	7	0	4	1	7	4
5	1	13	9	5	1	14	2
6	2	0	6	6	2	1	0
7	2	7	3	7	2	7	10
8	2	14	0	8	2	14	8
9	3	0	9	9	3	1	6
10	3	7	6	10	3	8	4
11	3	14	3	11	3	15	2
12	4	1	0	12	4	2	0
13	4	7	9	13	4	8	10
14	4	14	6	14	4	15	8
15	5	1	3	15	5	2	6
16	5	8	0	16	5	9	4
17	5	14	9	17	5	16	2
18	6	1	6	18	6	3	0
19	6	8	3	19	6	9	10
20	6	15	0	20	6	16	8
21	7	1	9	21	7	3	6
22	7	8	6	22	7	10	4
23	7	15	3	23	7	17	2
24	8	2	0	24	8	4	0
25	8	8	9	25	8	10	10
26	8	15	6	26	8	17	8
27	9	2	3	27	9	4	6
28	9	9	0	28	9	11	4
29	9	15	9	29	9	18	2
30	10	2	6	30	10	5	0
31	10	9	3	31	10	11	10
32	10	16	0	32	10	18	8
33	11	2	9	33	11	5	6
34	11	9	6	34	11	12	4
35	11	16	3	35	11	19	2
36	12	3	0	36	12	6	0
37	12	9	9	37	12	12	10
38	12	16	6	38	12	19	8
39	13	3	3	39	13	6	6
40	13	10	0	40	13	13	4
50	16	17	6	50	17	1	8
60	20	5	0	60	20	10	0
70	23	12	6	70	23	18	4
80	27	0	0	80	27	6	8
90	30	7	6	90	30	15	0
99	33	8	3	99	33	16	6
Dwt.		s.	d.	Dwt.		s.	d.
5		1	8 $\frac{1}{2}$	5		1	8 $\frac{1}{2}$
10		3	4 $\frac{1}{2}$	10		3	5 $\frac{1}{2}$
15		4	0 $\frac{1}{2}$	15		5	1 $\frac{1}{2}$

This Day was Published (Price 2 s. 6 d.)

With a Preface; Demonstrating, that whoever ventures to rely upon those obsolete Tables and Directions Published by Isaac Keay, is liable to be deceived (in common Cases) 10s. in the Pound.

A NEW EDITION OF

PRACTICAL MEASURING

made easy to the meanest Capacity, by a New SET of TABLES; which shew at Sight, the solid or superficial Content (and consequently the Value) of any Piece or Quantity of Timber, squared or round, standing or felled. Also, Of Stone, Board, Glass, &c. used in Building, &c. Contrived to answer all the Occasions of Gentlemen, Artificers, and Merchants, far beyond any Thing yet extant; the Contents being given in Feet, Inches, and Twelfth Parts of an Inch.

With TABLES shewing, by Inspection, (at any Price per Foot Cube) the VALUE of Timber, Stone, &c. cut to any Size or Scantling. AND at the Desire of several Merchants and others, Directions are Now given for the Application of the Table of Solid Measure to the Freighting of SHIPS; with EXAMPLES of Bales, Trusses, Cases, Chests, Casks, Fats, &c.

By E. HOPPUS,

Surveyor to the Corporation of the London Assurance.

☞ *A FALSE Balance is an Abomination to the Lord: But a JUST Weight is his Delight. Prov. xi. 1.*

To which are added,

Many new and curious Observations and Cautions, concerning the measuring and sawing of Timber, communicated by one of his Majesty's PURVEYORS; of great Use both to the Buyer and Seller.